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BOTANICAL
INSTITUTIONS

1898



25th ANNUAL

SEED CATALOGUE

ALEXANDER

DRUG AND SEED CO. SEED DEPARTMENT.

AUGUSTA, GA.

VEGETABLE

SEEDS

MELON

SEEDS

IMPROVED
CROP
CORN.

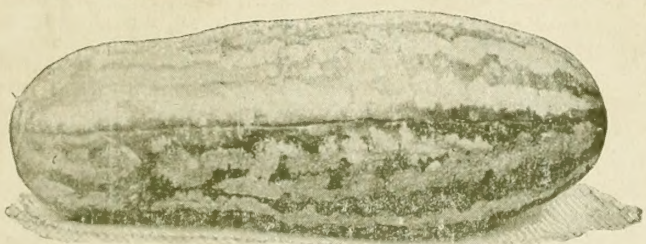
SEEDS FOR

FORAGE

IMPROVED COTTON

SEED

GRASSES
AND
CLOVER.



SELECT GENUINE GEORGIA RATTLESNAKE WATERMELON.
PACKET 10 CTS.

KENTUCKY WONDER POLE BEAN

Is one of the Most Popular. Packet, 10 Cents postpaid.

Seeds for Merchants

Merchants will find our regular line of Seeds, which are put up in papers to retail at 2½ cents each, 25 cents a dozen, an attractive packet to sell. Our papers contain as much seed as those of some houses whose price is higher. Our seeds are easy to sell because they are well known. The wide reputation we have for *selling the very highest and best quality of seeds will be found fully sustained in our papered seeds.* Merchants' sales would be largely increased by selling ours. We make low price to those who buy in quantity.

Seeds for Market Gardeners. We are in position to give Market Gardeners as low prices as those of any reputable house in the South. Our stocks are the very best that we can obtain, and true to name. We invite inquiries, and will give prices to those who will write us.

WE MAKE LIBERAL DISCOUNTS AND ALLOWANCES

on all orders for Vegetable Seeds amounting to Fifty Cents or more.



Please bear in mind that the discounts named below apply only to orders for "VEGETABLE SEEDS" in papers, packets, ounces, quarter, half and one pound packages, pints and quarts at retail Catalogue prices, and not on "FIELD SEEDS," "GRASS SEEDS" and "MELON SEEDS."

Purchaser remitting *Fifty Cents* can order seeds as above, amounting to *Sixty Cents*. Purchaser remitting *\$1.00* can order Seeds as above, amounting to *\$1.25*. Purchaser remitting *\$2.00* can order Seeds as above, amounting to *\$2.50*. Purchaser remitting *\$3.00* can order Seeds as above, amounting to *\$3.75*. Purchaser remitting *\$4.00* can order Seeds as above, amounting to *\$5.00*. Purchaser remitting *\$5.00* can order Seeds as above, amounting to *\$6.25*. Purchaser remitting *\$7.50* can order Seeds as above, amounting to *\$9.50*. Purchaser remitting *\$10.00* can order Seeds as above, amounting to *\$13.00*.

Hicks' Almanac for 1898 Free

With orders for \$1.00 worth of Seeds in papers and packets at retail Catalogue prices, we will send FREE OF CHARGE, one of HICKS' almanacs for 1898. Patron accepting Almanac as premium on \$1.00 order is not entitled to any other discount. So accurately, in the past, has Mr. HICKS predicted storms, tornadoes, cold waves, blizzards, drouths, frosts, etc., that he has gained a national reputation. These Almanacs, which will contain his weather forecasts for the year, are sold at 25 cents each.

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Novelties

— AND —

Specialties

FOR 1898

WE LIST HERE SUCH NEW AND specially tried varieties of Seeds as bear high endorsement, feeling confident that our patrons will improve the quality of their gardens by planting them. Price of any of them: Packet, 10 cents; 3 for 25 cents; 15 for \$1.00, postpaid



BURPEE'S BUSH LIMA BEAN.

and we cannot offer in larger quantities than named here. Price, packets, 10c.; 3 for 25c.

Burpee's Stringless Green Pod Bean—The only Stringless Green Podded Bean in cultivation. Pods very wide, thick and fleshy, surpassing all others in crisp, tender flavor. Earlier by two weeks than the Valentine. Sure to prove of great value to the market gardener, as well as for home gardeners. Packet 10 cents; 3 for 25 cents; pint, 30 cents; by mail, postpaid.

The World Beater Cabbage—(Seed direct from originator)—The largest Cabbage that is grown. The introducer of this Cabbage says of it: "It produces more uniformly large heads—hard and solid—than any Cabbage known. Sure to head and solid as a rock; fine grained and tender. Stalk short." Packet, 10 cents; 3 for 25 cents; ounce, 25 cents.

Burpee's Bush Large Lima Beans—The bushes grow eighteen or twenty inches high, always erect, yet branching so vigorously that each plant develops into a magnificent circular bush from two to three feet in diameter. It is an immense yielder, each bush bearing from fifty to two hundred handsome large pods, well filled with very large beans, which are identical in size and luscious flavor to the well-known large Pole Limas. Packet, 10 cents; 3 for 25 cents; half-pint, 15 cents; pint, 25 cents; quart, 40 cents. If by mail, half-pint, 20 cents; pint, 35 cents; quart, 50 cents, postpaid.

Henderson's Dwarf Small Lima Bean—Very valuable. Grows without aid of stakes or poles, in bush form; produces enormous crops of Lima Beans. A single plant has been known to have 270 pods on it at one time; earlier than any other of the Climbing Limas. Bears continuously until frost. Packet, 10 cents; half-pint, 15 cents; pint, 25 cents; quart, 40 cents. If by mail, half-pint, 20 cents; pint, 35 cents; quart, 50 cents, postpaid.

Our Georgia "Silver Pod" Bush Bean—Last year we sold this excellent Bush Bean for the first time. We have extended good report from a great many who planted them. The Bean originated here. Pods are large, round and of a beautiful silver color. Very prolific, and remains in bearing as long or longer than any we know of. Our stock of seed is limited



CABBAGE—Continued.

Our Genuine North Carolina Buncombe Cabbage—The genuine seed, grown for us specially by an experienced grower, in the mountains of North Carolina. Large, firm heads; very hardy, and a good keeper. For winter, use, sow from March to June; for spring heads, sow in July, August or September. Packet, 10 cents; 3 for 25 cents; ounce, 25 cents; 4 ounces, 75 cents.

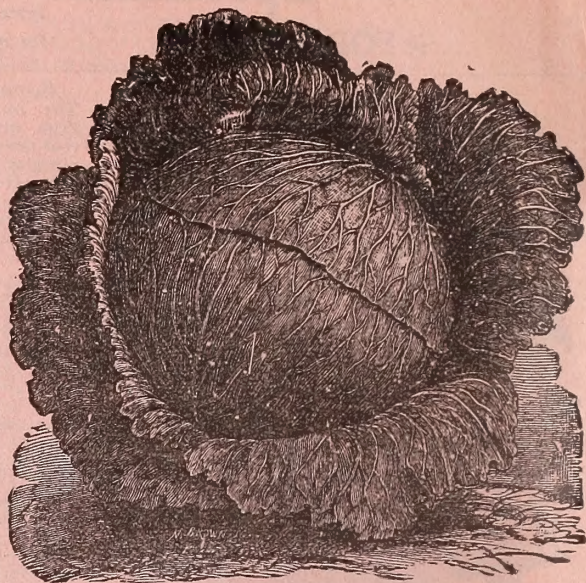
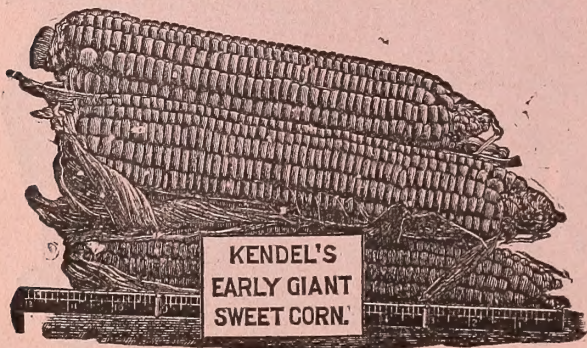
Genuine Sure Head Cabbage—(Direct from originator)—Very fine quality and uniform reliability in forming solid, firm heads of good size, even in the most unfavorable seasons. This Cabbage produces large, round, flattened heads of the Flat Dutch type, and is remarkable for its certainty to head. It is "all head," and "always sure to head," even where other varieties fail. The heads are very hard, firm and fine to texture, and ordinarily weigh from ten to fifteen pounds each. Price, packet, 10 cents; 3 for 25 cents; ounce, 25 cents; 4 ounces, 75 cents.

Our Augusta "Early Trucker" Cabbage—We claim that this is the best large early Flat Head Cabbage in existence, a variety which will not only give the most satisfactory results in "home gardens," but will prove of greatest value to the market gardeners of South Carolina, Georgia, Florida and Southern States. It suits all seasons; in fact, no cabbage grown approaches it in so many desirable qualities. Sown in spring it makes the best summer crop. Sown in late summer months it makes a most reliable winter Cabbage, which will keep through severest cold. Price, packet, 10 cents; ounce, 35 cents; 4 ounces, \$1.00; 8 ounces, \$1.75; pound, \$3.50, postpaid.

Genuine Improved White Georgia Collard—Called the "Cabbage Collard" on account of its close bunching growth and light green leaves, resembling the Cabbage—combining the hardness of the Collard with the whiteness and crispness of the Cabbage. You will never know how good a Collard can be until you have used this seed. Price, packet, 10 cents; 3 for 25 cents; 4 ounces, 40 cents; half-pound, 65 cents; pound, \$1.00.

For One Dollar we will send, postpaid, fifteen packets, your own selection varieties Novelties and Specialties, from these four pink pages.

Kendel's Early Giant Sweet Corn—This new variety of early, very large, Sweet Garden Corn was introduced by Mr. Kendel of Ohio, who says of it: "This new and distinct variety of sweet corn combines more merit than any other early variety in cultivation. The ears grow to a tremendous size, measuring eight to ten inches long and having ten to eighteen rows on each cob, the majority having twelve rows; kernels pure white, sweet and tender." Truckers are enthusiastic over this Corn. Price, packet, 10 cents; half-pint, 15 cents; pint, 25 cents; quart, 40 cents, by mail, postpaid.



AUGUSTA "EARLY TRUCKER" CABBAGE.

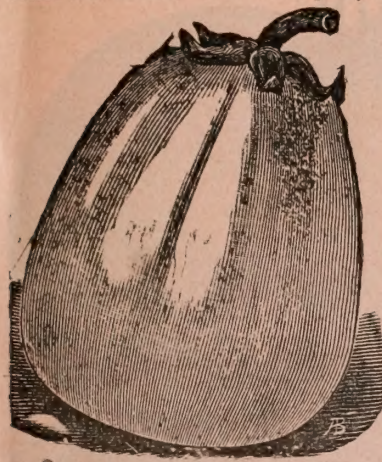


BUNCOMBE CABBAGE.

.. 10 ..
CENTS For a packet Moore's Mammoth Tree Tomato—a novelty of value.

New Japanese Climbing Cucumber—Highly recommended as a valuable novelty. It climbs to a height of seven feet on poles or fences. Vigorous, hardy and very prolific—as many as twenty or thirty large, fine Cucumbers to a single vine. Fruit flesh, solid and exceptionally fine eating quality. Packet, 10 cents; 3 for 25 cents; 15 for \$1.00.

Our "Pearl" White Egg Plant—Introduced by us, and is one of the most delicious vegetables ever offered. The fruit is pure, creamy white, with slight shading of a very light green near the stem; beautiful in shape, resembling somewhat the purple variety, as large or larger in size, and more prolific. In eating quality it is superior, being more delicate, very fine grain and well flavored. Packet, 10 cents; 3 for 25 cents; 15 for \$1.00.



"PEARL" WHITE EGG PLANT.

"On September 16th, last, we saw gathered from one plant, Moore's Tree Tomato, 115 perfect ripe tomatoes, leaving lots of green ones and blossoms still on the vines—one fruit stem measured 36 inches, having 24 tomatoes on it—a yard of tomatoes—some weighing a pound." Our Seed are direct from Colonel Moore. Packet, 10 cents; 3 for 25 cents.

Livingston's Stone Tomato—This variety has obtained great favor with canners, Southern growers and market gardeners everywhere. Its solidity and carrying qualities are remarkable. Its color is a desirable red; in shape, perfectly smooth, and thicker from stem to blossom end than most varieties, making it very handsome and salable. All speak in the highest terms of its beautiful color, its wonderful yielding qualities, its unequaled firmness. Price, packet, 10 cents; half-ounce, 15 cents; ounce, 25 cents, postpaid.

Livingston's Dwarf Aristocrat Tomato—This fine early variety in habit of growth and foliage resembles the "Dwarf Champion" very much and might be taken for that popular variety if it were not for the color of its beautiful rich, glossy red fruit, so much preferred in many localities to the purple or rose-colored varieties. The size, solidity, productiveness, smoothness, flavor of its fruit, etc., is up to the present standard of excellence. It may be planted 3x2 feet or even closer, making it also suitable for small gardens where every foot of land is to be utilized. Its peculiar dark green foliage and glossy, red fruit attract the attention of every passer-by. Price, packet, 10 cents; 3 for 25 cents, postpaid.

Livingston's Buckeye State Tomato—It averages at least one-half larger than Livingston's Beauty. In addition to its very large size, it is also smooth and uniform. It is even more prolific and abundant in fruit than most any of the standard sorts now in cultivation. It is unquestionably the heaviest cropper known. The tomatoes are borne in immense clusters of four to eight extra large fruits, and occasionally ten large fruits have been found in a single cluster. In solidity and meatiness, it has no equal. The color is much the same as Livingston's Beauty. In shape, it is a little thicker from blossom end to stem than most other sorts. Price of Choice Select Seed: Packet, 10 cents; 3 for 25 cents; ounce, 35 cents.

Large Rose Peach Tomato—It has all the general characteristics belonging to this singular and distinct class of Tomatoes, but is much larger than any Peach variety yet brought out. It is a profuse bearer until killed by frost, and has the agreeable mild flavor, as well as the suffused coloring and peculiar peach-like bloom or furze on its surface. Well adapted for certain hot, dry climates where the ordinary tomato cannot be successfully grown. Price, packet, 10 cents; 3 for 25 cents.

Moore's Mammoth Tree Tomato—We are again listing this splendid Tomato, because of its merit. It originated by Col. Moore of Auburn, Ala., who was the Agricultural Editor of the Atlanta Constitution, and is now a correspondent of the Home and Farm. Mr. Moore, says of this Tomato: "Its record as a fine fruit bearer is unparalleled. Many of the plants grow to be fifteen feet in height, with dense laterals sixteen-and-a-half feet across; a single plant producing over four hundred perfect fruits, some specimens weighing 16 ounces. There were exhibited at the Atlanta Exposition, three plants which measured fifteen, sixteen and seventeen feet in height, and from which over three hundred pounds of Tomatoes had been taken prior to the removal of the plants from Alabama. Very early coming into bearing, as soon as May 5th, at Auburn. Plants have continued to bear for five months. The fruit is perfect—red, though sometimes fruit of reddish bronze will appear, round, perfectly smooth, slightly flattened, skin thin, flesh fine grained and free from woody quality. Eating quality unsurpassed. Fruit often formed in clusters; as many in a bunch as nine large Tomatoes." The Opelika, Ala., Post, under date October 1st, last, says of it:

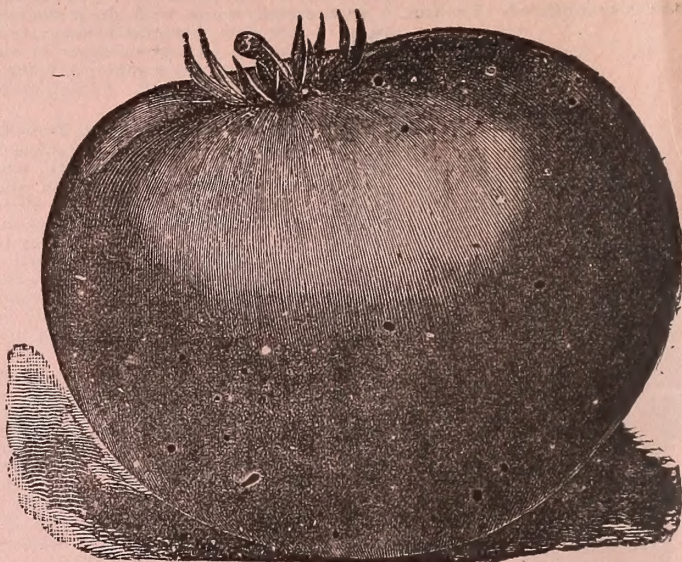


MOORE'S MAMMOTH TREE TOMATO.

Many plants grow to fifteen feet in height.

TOMATO—Continued.

Henderson's Ponderosa Tomato—Claimed to be the largest Tomato grown: The originator says of it: "The Ponderosa possesses every good quality to be found in a tomato. The vines are strong and vigorous and easily carry their enormous weight of fruit. Its massive ponderous fruits are almost perfect in form, and free from ridges or corrugation. The skin is exceedingly firm, which will cause it to be largely grown for shipping purposes. The color, a rich crimson, permeates the fruit from circumference to centre so that when sliced for the table its rare beauty never fails to elicit general admiration. We have seen specimens of this Tomato weighing over one and three-quarter pounds. Packets, 10 cents; 3 for 25 cents.

**PONDEROSA TOMATO.****New Celestial Pepper**

—This is a rare novelty. Fruits early in the season and continues bearing until frost. Profuse bearer. Fruit at first a creamy yellow turning to a deep vivid

scarlet when ripe. Plant is thus covered with both yellow and red fruit at the same time. Packet, 10 cents; 3 for 25 cents.

**CELESTIAL PEPPER.**

New Golden Dawn Pepper—Resembles in shape the Bell or Bull Nose, but is a golden yellow, making a very handsome appearance; very sweet. Packets, 10 cents; 3 for 25 cents.

SPECIAL OFFER TO THOSE wishing to try our Forage Crops we will send by mail or express, paid, 1 pound each Black Rice Corn, Red Kaffir, Pearl Millet and Yellow Milo Maize, and 2 ounces Teosinte for \$1.

The Faxon Squash—One of the standard Squashes either for summer use or winter keeping. Very early, enormously productive and best possible eating and pie-making quality. Ripe fruit varies in color; some are pale yellow, while others are mottled green. Flesh a deep orange yellow. Price, packet, 10 cents; 3 for 25 cents.

White Beauty Sunflower—(New)—A Sunflower with pure white seed. This strikingly distinct new mammoth, pure white-seeded Sunflower is the most beautiful and rare novelty of the year—an immense producer of seed, largely out yielding the old sorts. Price, $\frac{1}{4}$ pound, 15 cents; half-pound, 20 cents; pound, 35 cents, postpaid.

Black Giant Sunflower—This fine variety is a great improvement over ordinary kinds. Produces mammoth heads. Seeds small, therefore better for poultry. Price, quarter-pound, 10 cents; pound, 30 cents. We have also the "Mammoth Russian." Price, quarter-pound, 10 cents; pound, 30 cents; all postpaid.

M. M. Barentine, Lanoke County, Ark., February 1897, says: "Please be prompt and give the same treatment in the future that you have given in the past, and I will be satisfied."

THE FAXON SQUASH

COPYRIGHT, 1891 BY M. FAXON CO.

JANUARY, 1898.

Twenty - Fifth

Annual Seed Catalogue.

To our Customers and Friends :

With this issue of our Seed Catalogue we celebrate our twenty-fifth year in the Seed business. Of course it is with pride that we can now claim a larger and more extended patronage than ever before. By application and industry, promptness in filling orders and dealing fairly with all ; with the determined purpose that our Seeds shall be recognized at all times as *the best to be had*, we attribute the steady growth of our business. It is upon this record and enjoying the confidence of those who have dealt with us, which is amply sustained by an increased number of voluntary testimonials this year, that we solicit the patronage of those who have not dealt with us. We have customers and mail our Catalogues to every County in every Southern State. *We solicit your orders, whether large or small.* Patrons can depend on prompt, intelligent service, and the highest class of Seed to be obtained.

This Catalogue Free!

To any one interested in gardening and who will write for it. Oblige us, if you have received one by handing it to a friend.

HOW TO ORDER AND REMIT.

Write your name, postoffice, county and state on every order or letter sent us. *Send cash with order.* (We do not have accounts in our Seed Department). *Observe cost of postage* and include with your remittance. *Remit* by Postoffice Order, Express Money Order, Drafts on Augusta or New York, or Register your letter. *We accept postage stamps same as cash.*

C. O. D. Orders—We do not ship goods C. O. D. *unless one-half the estimated amount of the bill accompanies the order.* From this rule we do not deviate.

Shipping—We can mail packages of seeds weighing up to four pounds. The rate is eight cents per pound. *The Express Rate* is not any more. If yours is an Express office, so notify us; we will send in that way. *Heavier Shipments* by express or freight as you direct.

While we use every effort to procure the best varieties of Seeds, and as such are fresh and genuine, our guarantee does not extend beyond our honest efforts and intentions.

SEEDS CAN BE SENT BY MAIL.

The enormous growth of the Mail Order business, in the past few years, indicates how satisfactory this method of transportation has proven to be. We make a specialty of this class of business, and now have regular customers living 500 or 1,000 miles away who order year after year from us. We as honestly and as liberally treat our patrons as if they were purchasing from us in person, over our counters. No seedman in the country has better facilities than ourselves for the careful and prompt filling and shipping of orders. An order for a single paper of seed receives the same careful attention as a larger one would. It is our desire to build up the largest mail order business in our line, in the South. Send us your orders. *Address :*

ALEXANDER DRUG & SEED CO.,

Seed Department,

AUGUSTA, GEORGIA.

We take pleasure in recommending **THE FRUITLAND NURSERIES, of Augusta, Georgia**, established in 1857 by P. J. BERCKMANS, and still conducted by him and his sons. Those wanting **Fruit and Ornamental Trees** suited to our Southern climate cannot be better suited than to deal with them. Their Illustrated Catalogue mailed free by addressing them. Mention our Catalogue.

Reliable Vegetable Seeds.

Special 1898 For 25 Cents we will send by mail, post-paid, any 15 papers **Offer.** of seed named in this Catalogue, and priced to sell at 2½ cents per paper. We make this offer only for this season, and to induce some who have not tried our Seeds to do so.

In the following pages we list only the best standard varieties of Vegetable Seeds, and such as we think will improve the gardens of our patrons.

SEEDS IN PAPERS BY MAIL POST-PAID.

We pay postage on all papers, packets, ounces, and one-fourth pounds. For ¼ pounds, add 5 cents; 1 pound 10 cents; for half pint Peas and Beans add 5 cents; for one pint add 10 cents; for one quart add 15 cents for postage.

Extra Order Sheets and Envelopes will be mailed free to customers requesting them.

ARTICHOKE *Green Globe*—Popular only in certain sections of the country. Plant seeds in early spring. When plants are one year old, transplant in good soil 3 to 4 feet each way. Price, packets 2 for 5 cents; ounce 25 cents.

Jerusalem Artichoke—Roots—For hogs and pickles.—See under Forage Crops.

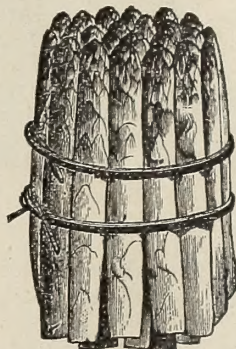
ASPARAGUS SOW SEED early in spring in drills about two inches deep, rows one foot apart. When one year old transplant to permanent beds, which should be made rich with plenty of manure. One ounce for sixty feet drill.

Conover's Colossal—A favorite variety, very large and productive. Papers, 2 for 5 cents; ounce 10 cents; ¼ pound, 15 cents; 1 pound 40 cents.

Palmetto—Earlier than Conover's, and fast becoming a favorite. Papers, 2 for 5 cents; ounce 10 cents; ¼ pound, 20 cents; 1 pound, 50 cents.

Barr's Mammoth—Stalks very large, and a great favorite. Papers, 2 for 5 cents; ounce 10 cents; ¼ pound, 25 cents; 1 pound, 75 cents.

Asparagus Roots—We can furnish these of above varieties. 100 roots, enough to set a bed 10x40. Good strong 2 year old roots. Price, per 100, \$1; 250 for \$2.



ASPARAGUS.



EXTRA EARLY IMPROVED VALENTINE BEAN.

SMALL ORDERS receive the same careful prompt attention as larger ones do. Whether in want of a single packet of Seed or a larger quantity, send us your order.

BEANS WE ADVISE planting at intervals of two or three weeks, from early spring till September, for succession of crops. Do not plant more than two inches deep, in eighteen-inch rows, three inches apart in drills. One quart will plant one hundred feet drill; 1½ bushels to acre.

DWARF, OR BUSH SNAPS.

If sent by mail, add to price named 5 cents for ¼ pint, 10 cents for pint, 15 cents for quart, for postage.

Extra Early Improved Valentine—One of the best and earliest. Very productive. Pods round. Papers, 2 for 5 cents; ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.

"Best of All"—Very popular; green podded snap and good shell bean. Papers, 2 for 5 cents; ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.

"First in the Market"—We believe this to be the Earliest Bush Bean in existence. Might be used for late planting to advantage. Pods large, broad, green, very showy. Price, packet, 5 cents; ½ pint, 10 cents; pint, 20 cents; quart, 35 cents.

Early Mohawk—Very early and productive. Long, green-podded, flat. Papers, 2 for 5 cents; ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.

Early Yellow Six Weeks—Popular; very early; full, flat, green pods; good quality. Papers, 2 for 5 cents; ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.

BEANS, DWARF OR BUSH SNAPS—Continued.

Refugee, or 1,000 to 1—Medium to late; a good variety for main crop; round pod. Papers, 2 for 5 cents; $\frac{1}{2}$ pint, 10 cents; pint, 15 cents; quart, 25 cents.

Perfection Kidney Wax—The leading wax bean; delicate waxy yellow; fine buttery flavor; entirely stringless. Papers, 2 for 5 cents; $\frac{1}{2}$ pint, 10 cents; pint, 20 cents; quart, 35 cents.

Dwarf Black Wax—Very early and delicious; round, yellow pods. Papers, 2 for 5 cents; $\frac{1}{2}$ pint, 10 cents; pint, 20 cents; quart, 30 cents.

Dwarf Golden or Cream Wax—Very early; round golden pods. Papers, 2 for 5 cents; $\frac{1}{2}$ pint, 10 cents; pint, 20 cents; quart, 30 cents.

Burpee's Bush Large Lima—For description and price, see "Novelties and Specialties."

Henderson's Dwarf Lima—For description and price, see "Novelties and Specialties."

Burpee's Stringless Green Pod—For description and price, see "Novelties and Specialties."

Georgia "Silver Pod" Bush Bean—For description and price, see "Novelties and Specialties."

POLE OR RUNNING BEANS.

If sent by mail, add 5 cts for price named for $\frac{1}{2}$ pint, 10 cts for pint; 15 cts for quart, for postage.

Improved Kentucky Wonder or Old Homestead—This is a very early green podded variety, and one of the best in our list. Enormously productive pods in clusters, large, crisp and tender. Packet, 10 cents; $\frac{1}{2}$ pint, 15 cents; pint, 20 cents; quart, 40 cents.

Fat Horse or Creaseback—The old reliable, round-pod, Georgia bean; a plump stringless snap and good shell bean; bears till frost. Packet, 10 cents; $\frac{1}{2}$ pint, 15 cents; pint, 20 cents; quart, 40 cents.

Lazy Wife—Very prolific; pods 4 to 6 inches long, and borne in large clusters; stringless, tender and rich. As a snap, or shelled bean, it is one of the best of the poles. Packet, 10 cents; $\frac{1}{2}$ pint, 15 cents; pint, 20 cents; quart, 35 cents.

Improved Southern Prolific—Quick to mature; pods in cluster, brittle and tender. Papers, 2 for 5 cents; $\frac{1}{2}$ pint, 15 cents; pint, 20 cents; quart, 40 cents.



PERFECTION KIDNEY WAX BEAN—BUSH.

On 50 Cent For Vegetable Seeds at retail Catalogue prices, patrons can select 10 cents worth
... Orders. of Seeds extra without charge. For other discounts see inside front cover of Catalogue.

Tall German Black Wax—A yellow podded snap of great merit. Papers, 2 for 5 cents; $\frac{1}{2}$ pint, 15 cents; pint, 20 cents; quart, 35 cents.

Corn Field or Cut Short—The old popular kind for planting among corn. Very prolific. Packet, 10 cents; $\frac{1}{2}$ pint, 10 cents; pint, 20 cents; quart, 35 cents.

Best Large White Lima—Papers, 2 for 5 cents; $\frac{1}{2}$ pint, 15 cents; pint, 25 cents; quart, 35 cents.

Small Lima or Sewee—Papers, 2 for 5 cents; $\frac{1}{2}$ pint, 15 cents; pint, 25 cents; quart, 35 cents.

W. T. Warren, Emanuel County, Ga., Aug. '97, says: I raised the finest Watermelons in this County from Pride of Georgia and Rattlesnake Seed purchased of you.

IMPROVED KENTUCKY WONDER
POLE BEAN.



BEETS SOIL, should be rich and well spaded. Sow at any time from March to November, in drills twelve to eighteen inches apart. Cover about one inch; thin when a month old. Soak seed over night. One ounce will sow fifty-foot drill; five pounds for one acre. If by mail, add 5 cents for half pound and 10 cents for one pound; for postage.

✓ **Extra Early Eclipse**—Very rapid grower; smooth; intense blood-red skin and flesh; fine grained and sweet. Papers, 2 for 5 cents; ounce, 10 cents, ¼ pound, 20 cents; pound, 50 cents.

✓ **Early Blood Red Turnip**—Of fine quality and very productive. Will make in 7 or 8 weeks from sowing. Boils red, tender and sweet. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 20 cents, one pound, 50 cents.

✓ **Extra Early Lentz**—Of perfect turnip form; smooth root, dark blood flesh, tender and sweet at all times and very productive. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 60 cents.

✓ **Early Dark Blood Turnip**—A little later than above, but of superior quality. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 50 cents.

✓ **Improved Long Blood-Red**—very rich. Flesh dark red; much esteemed for table in winter. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 50 cents.

✓ **Half Long Blood**—Follows the red turnip in maturity; dark blood red; excellent variety. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 60 cents.

✓ **White French Sugar**—Grows large, and very sweet. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 15 cents; pound, 40 cents.

MANGEL WURZELS We again urge our friends to plant Mangel and Sugar Beets as root crops which are essential in feeding all Cattle. Being rich in saccharine matter, they largely increase the yield of milk in the dairy; the health and condition of your stock. Seeds should be planted in early spring or late in summer months. Cultivation is simple, yield enormous and cost trifling. To save them for winter use, bank carefully in dry situation, as you would potatoes. They should be sliced before feeding; mix with a little bran, and if convenient steam them. For deep soil the long varieties are best. Globes for sandy soil. Sow in rows two feet apart; thin to twelve or fifteen inches in rows. Mature well. Five pounds of seed will sow an acre. Price of either of the following, viz: ounce, 10 cents; ¼ pound, 15 cents; ½ pound, 25 cents; pound, 40 cents.

✓ **Mammoth Long Red Mangel**—One of the largest and best.

✓ **Golden Globe Mangel**—Very large; excellent feeding qualities.

✓ **Golden Tankard Mangel**—Half long; large, bright yellow and sweet.

✓ **Imperial White Sugar**—One of the best for stock.

BROCCOLI ESTEEMED BY A FEW. Planted to but a limited extent. Cultivate it as you would a cauliflower.

✓ **Early Purple Cape**—Papers, 2 for 5c.

✓ **BRUSSELS SPROUTS** A VARIETY of the Cabbage family. Bears upon its stalk a large number of small heads, resembling miniature cabbage; should be more popular. Plant and treat as you would cabbage; one ounce seed to one hundred yard rows. Sold only in papers, 2 for 5 cents.



WHITE SUGAR BEET.

Cantaloupe Offer . . . For 25 Cents we will mail postpaid any 4 packets Cantaloupes from this catalogue.

W. H. H. Clark, Mobile County, Ala., June, 1897, says: "The packet of "First in the Market" Beans you sent me for trial were splendid, and I shall probably plant largely of that variety next year. The Melon Seed you sent germinated nicely where others failed. I think your house the most honorable and cheapest I have ever dealt with."

RELIABLE : CABBAGE : SEED



EARLY JERSEY WAKEFIELD CABBAGE.

transplanting, set the plants in the ground up to the first leaf, no matter how long stems may be. Set in rows 2 feet apart and 18 inches in row. Constant cultivation of the growing crop is essential to success. One oz. of seed will produce about 3,000 plants; 6 ozs. will make enough plants for an acre.

OUR BUNCOMBE (N. C.)

WINTER THE GENUINE SEED, grown for us especially by an experienced grower in the mountains of North Carolina. Large, firm heads, very hardy; a good keeper, reliable to make solid heads when properly treated. For winter use, sow from March to June, for spring heads, sow in July, August or September. Packets, 10 cents; 3 for 25 cents; ounce, 25 cents; 4 ounces, 75 cents; pound, \$2.50.

Sure Head—(Genuine stock from Originator)—Remarkable for its certainty to head. Produces very large, flattened heads, weighing from 10 to 15 pounds; very uniform and firm—a favorite everywhere. Price, packets, 10 cents; 3 for 25 cents; ounce, 25 cents; 4 ounces, 75 cents; 6 ounces, \$1.00.

OUR AUGUSTA "EARLY TRUCKER" CABBAGE.

See cut and description under Novelties and Specialties. We claim that this is the best large early Flat Head Cabbage in existence. Price, packet 10 cents; ounce, 35 cents; 4 ounces, \$1.00; 8 ounces, \$1.75; pound, \$3.50, postpaid.



IMPROVED PREMIUM LATE FLAT DUTCH CABBAGE.

CABBAGE THIS IS ONE OF THE MOST important of all the garden crops and one which always receives our most critical attention. Upon the quality of the seed planted; the source from which obtained; its adaptability to our Southern sections, largely depends the success of the crop. The reputation we have made for selling the very best and highest grade seeds, comes from the fact that we always offer only such seeds as are raised for us by one of the best Cabbage growers in the United States, and such as we confidently believe can be depended on to produce large, solid heads of the very best quality. Those who have become our patrons for Cabbage Seeds, order from us year after year.

We Caution our friends against cheap imported seeds—GET THE BEST.

CULTURE.—The soil should be deep, rich and heavily manured. For main crop sow thinly in beds from February to November. August is a good month for winter crop. Keep the plants well watered. In to the first leaf, no matter how long stems may be. Set



OUR BUNCOMBE, NORTH CAROLINA CABBAGE.

.. Kill the Cabbage Worms. . .

Hammonds' Slug Shot will kill them and every other Worm or Bug that destroys Vegetables, Melons, etc. Full directions. Safe to use. Price, 1 pound cartoon, by mail, including postage, 30 cents.

World Beater—(Genuine Stock from Originator)—It produces more uniformly large heads, hard and solid, than any Cabbage known. Sure to head, and solid as a rock: fine grained and tender; stalk short. Packet, 10 cents; 3 for 25 cents, ounce, 25 cents; 4 ounces, 75 cents; 6 ounces, \$1.

S. A. Graves, Colquitt County, Ga., Aug., '97, says: "I have been using your Seed for two years and have found them to be superior to any I have ever used."

CABBAGE—Continued.



IMPROVED SURE HEAD CABBAGE.

✓ **Improved Early Drumhead**—Later than the summer, but at least three weeks earlier than the Late Drumhead. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 65 cents; pound, \$1.75.

✓ **Improved Early Flat Dutch**—Very desirable third early. Two to three weeks earlier than the late variety, which it closely resembles in shape. Price, papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 65 cents; pound, \$1.75.

✓ **All Seasons Cabbage**—Can be planted for either early or late crops. Heads of great thickness and superior quality. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 65 cents; pound, \$2.

✓ **Improved Premium Late Drumhead**—Prize stock, very hardy. Better adapted, we think, than most other kinds for Fall and Winter planting and for Spring use; very large heads, nearly round. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 75 cents; pound, \$2.00.

✓ **Improved Premium Late Flat Dutch**—Prize stock. One of the most popular of all kinds sold. Grows to very large size; solid, flat heads, often weighing 20 pounds. Papers, 2 for 5 cts; oz., 20 cts; 4 ozs., 75 cts.; pound, \$2.



IMPROVED EARLY SUMMER CABBAGE.

✓ **Early Large York**—Earlier than the two following varieties, but smaller heads. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 60 cents.

✓ **Early Winningstadt**—Very early. Heads of good size and solid. Very sure header. Papers, 2 for 5 cents; ounce 20 cents; 4 ounces, 60 cents; pound, \$1.50.

✓ **Early Jersey Wakefield**—Select Stock. Market gardeners consider this the best Early Cabbage, and from our experience we think it fully entitled to its great popularity. *The strain of seed sold by us is the best to be had.* Heads conical and large for so early a Cabbage; hard and solid. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 65 cents; pound, \$2.00.

✓ **Early Charleston Wakefield**—A few days later than the Early Jersey; heads larger and stands longer. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 65 cents; pound, \$2.

✓ **Improved Early Summer**—Best Second Early variety. Heads up very uniformly, with few outside leaves. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 75 cents; pound, \$2.00.



IMPROVED PREMIUM LATE DRUMHEAD CABBAGE.

✓ **Fottlers Brunswick**—A reliable, popular variety, following the Early Summer in maturing. Papers, 2 for 5 cents; ounce, 20 cents; 4 ozs., 65 cts.

When ordering kindly send us the names of such of your neighbors who plant seeds, and would like to have our Catalogue.

✓ **Perfection Drumhead Savoy**—Heads large, slightly flattened; foliage dark green, with coarse wrinkles; short stalk. The best Savoy in existence. Papers, 2 for 5 cents; ounce 20 cents; 4 ozs., 75 cts.

✓ **Green Glazed (Genuine)**—Very generally cultivated in the South. Not likely to be attacked by bugs and caterpillars. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 75 cents.

✓ **Red Dutch (for pickling)**—Papers, 2 for 5 cts.

E. T. Crossley, Dallas County, Ark., Aug., '97, says: "The seed I bought from you gave perfect satisfaction."

CARROTS

ONE of the most valuable root crops for the table as well as for feeding horses and milch cows. Can be sown from March to October. Light, deep sandy loam best. One ounce will sow 100 feet drill; 4 lbs. to acre. These are the best varieties.

New Chantenay—Deep scarlet.

Improved Long Orange—

Scarlet Short Horn—

Danvers—Skin dark orange. Any of these, 2 papers, 5 cents; ounce 10 cents; $\frac{1}{4}$ lb., 25 cents; pound, 85 cents.

Large White Belgian—For stock, and very highly recommended. Ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 50 cents.



CHANTENAY CARROT.

CAULIFLOWER.

Succeeds well, especially in States bordering on the Gulf. Sow from July to October. Transplant in wet weather to very rich soil. Cultivate early and often. Requires plenty of moisture when heads begin to form. 1 oz. for 3,000 plants. Best varieties are:

Early Paris, Extra Erfurt—Packets, 2 for 5c.



NEW GIANT PASCHAL.

10 CENTS FOR a packet our *Augusta "Early Trucker" Cabbage*, by mail, postpaid. This is one of the best Cabbages, and a reliable header. Try it.

CELERY

THIS delicious vegetable is not cultivated as generally in the South as it should be. It is a successful crop here, and pays handsomely.

Culture—For early transplanting sow in May or June; for later crop, in August or September. Soil should be rich and deep, and plants in rows three feet apart, six to eight inches in row. Plants should be set when about six inches high. Celery requires moisture; keep well watered. Blanch by earthing up when large enough. One ounce will make about 5,000 plants.

New Giant Paschal—Mammoth Silver White Stalk, very solid, crisp, tender and of rich flavor. Bleaches easily.

Large White Solid—A solid, crisp variety; most generally cultivated.

Boston Market—A favorite here, and remarkable for its tender succulent stems and mild flavor.

White Plume—A good kind, requiring but little banking up to blanch.

Golden Self-Blanching—Solid, crisp and brittle; compact in growth; self-blanching to a large extent. Price of either of above: Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents.

J. P. Byrd & Bro., Berrien County, Ga., Aug., '97, says: "Your Seeds sell like hot cakes."

Pink Plume—A very pretty new variety; crisp and rich flavor. Packet, 10c.; 3 for 25 cts.

CCRN SALAD

MAKES a delicious salad. Sow in Spring or Autumn in drills one foot apart. 1 ounce to 60 feet drill.

Broad Leaved—Papers, 2 for 5 cents.

CRESS

SOW early in spring, very thickly in shallow drills. Repeat at short intervals, as Cress soon runs to seed. 1 ounce to 100 feet drill.

Upland Cress—Thrives in any good garden soil, wet or dry. Papers, 2 for 5 cents.

Water Cress—Deliciously flavored; thrives best in shallow water. Papers, 2 for 5 cents.

N. T. Turner, Webster, County, La., July, 1897, says: "I raised some of the finest Cabbage I ever saw, from your Early Trucker Seed."

IMPROVED WHITE GEORGIA COLLARD

THIS is undoubtedly the best Collard ever grown, and as such we recommend it to our friends. It has all of the hardness of the old kind, with the whiteness and crispness of a cabbage. Try it. Packets 10 cents; 3 for 25 cents; 4 ounces, 40 cents; ½ lb., 65 cents; pound, \$1.00.

True Long Georgia Collard—The old fashioned variety, so much esteemed; but does not compare with "White Georgia." Papers, 2 for 5 cents.



IMPROVED WHITE GEORGIA COLLARD.

CORN—For Roasting Ears

THE varieties listed here are far superior in flavor and tenderness to the kinds ordinarily planted. If you have never tried them you ought to do so. Plant at intervals of 2 weeks and up to latter part of July for successive crops. 1 quart will plant 500 hills. 6 quarts to acre.

Price in papers, 2 for 6c.; 25c. a dozen; half-pint, 10c.; pint, 15c.; quart, 25c. If by mail, ½ pint, 15 cents; pint, 25 cents; quart, 40 cents, postpaid.

✓ *Extra Early Adams*—Grown extensively all over the country for the table on account of its early quality.

✓ *Early Adams*—Same as above but larger ear; few days later.

✓ *Country Gentleman*—Said to be the best and sweetest of all the sweet varieties. Three to five ears to the stalk.

✓ *Stowell's Evergreen (Sugar)*—One of the most popular kinds; remains green for a long time.

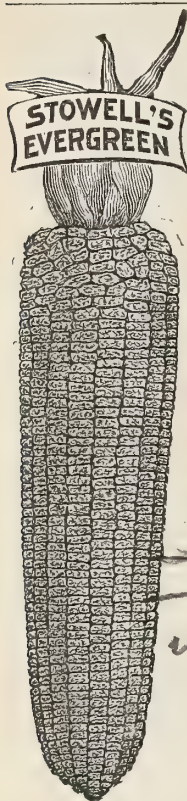
✓ *Mammoth Sugar*—Very large ears and largely planted.

✓ *Kendel's Early Giant Sweet (New)*—For description and price see under head "Novelties and Specialties."

✓ *Large Early White Flint*—A good garden variety; produces large and attractive ears.

✓ *Buist's Southern White Snowflake*—An early prolific field corn, but makes most beautiful roasting ears and a great favorite with market gardeners here and in many sections. Try it. Packet, 10 cents; quart, 15 cents. If by mail, add 15 cents quart for postage.

✓ *For Field or Crop Corn and Pop Corn*—See in another part of the Catalogue. We list all the best varieties, and some new kinds, to which we call special attention.



• • 10 • • FOR a packet our Genuine *Buncombe Winter*
• Cents • *North Carolina Cabbage* by mail, postpaid. This is the popular Winter variety.

CUCUMBER

WE LIST only the best varieties. Plant after danger of frost, in hills four feet apart; manure well. Should be sown every two or three weeks for a succession of crops. 1 ounce will plant 50 hills; 2 lbs. to acre.

✓ *Thorburn's Everbearing (New)*—Valuable variety. While the fruit is rather small, it is enormously productive. Vines said to blossom and fruit till frost. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 25 cents; pound, 75 cents.

✓ *Improved Early White Spine*—One of the best, and more largely planted than any other for market or home gardens. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 25 cents; pound, 75 cents.

✓ *Nichol's Medium Green*—Very fine table sort, and perfect shape. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 25 cents; pound, 75 cents.

✓ *London Long Green*—The old popular long and crisp variety. Papers, 2 for 5 cents; ounce 10 cents; 4 ounces, 25 cents; pound, 75 cents. For other Cucumbers see next page.



EVERBEARING CUCUMBER.

T. V. Vickers, Montgomery County, Ala., '97, says: "I have bought seed from you several years and they have always given entire satisfaction. Your White Georgia Collard Seed are superior to any I have ever used."

CUCUMBER—Continued.

Giant Pera—Long variety, and one of the best for table use. Papers, 2 for 5 cents; ounce, 15 cts.; 4 ounces, 40 cents; pound, \$1.25.

Early Cluster—Medium size fruit; very prolific. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 25 cents; pound 80 cents.

Jersey Pickle—Favorite kind for pickling. Papers, 2 for 5 cents.

Gherkin or Burr—Only for pickles. Papers, 2 for 5 cents

New Japanese Climbing Cucumber—For description and prices see under head of "Novelties and Specialties." Packet, 10 cents.

EGG PLANT START SEED in boxes or hot beds, and when weather becomes warm set out three feet by two. Keep well watered for a few days, and protected from cold. 1 oz. will produce about 1,000 plants.

White "Pearl" Egg Plant (New)—For description and prices see under head of "Novelties and Specialties." Packet, 10 cents.

Improved Purple Egg Plant (Thornless)—The standard purple variety. Papers, 2 for 5 cents; ounce, 35 cents; ¼ pound, \$1.00.

ENDIVE ONE of the best salads. Sow in spring after danger of frost. Can be sown till October. Drill seed and thin to six or eight inches apart. When leaves are full size, tie up to blanch.

Green Curled—This is the best for salad and garnishing. Papers, 2 for 5 cents.

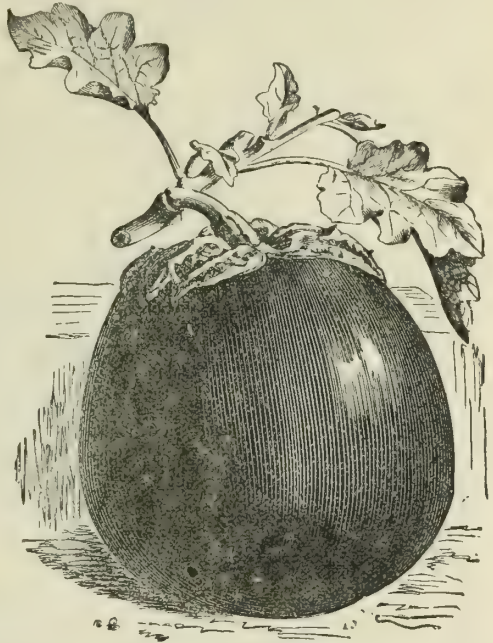
GOURDS VERY ORNAMENTAL, and serviceable as climbers. Useful for many household purposes. Plant after danger of frost is over.

Dish Cloth Gourd—This, after fruit is dried, makes a natural *Dish Cloth*, which is very porous, sponge-like and durable. Have grown very popular. Price, packet, 10 cents; 3 for 25c.

Dipper Gourd—Very valuable for making dippers. Grow on fences or trellis, and train fruit to hang down; in this way handles will be straight. We have had these from our crop over four feet in length. Price, packet, 10 cents; 3 for 25 cents.

Sugar Trough Gourd—Grows to a very large size; holds from four to ten gallons each; used for a great variety of purposes, such as buckets, baskets, soap and salt dishes, nest boxes, packing lard, etc. They are planted as you would Field Pumpkins, and as easily grown. Price, packet, 10 cents; 3 for 25 cents.

HERBS—Sweet A CORNER IN THE GARDEN should be saved for these, for flavoring soups and meats. Sow the seed early in the spring, in shallow drills; deep, fairly rich soil is best. We can supply the following kinds in papers, 2 for 5 cents: Basil—sweet, Coriander, Dill, Marjoram—Sweet, Rosemary, Sage, Savory—Summer, Thyme.



IMPROVED PURPLE EGG PLANT.



MAMMOTH FLAG LEEK.

KALE MAKES EXCELLENT greens for winter and spring use, much more tender and delicate than Cabbage. Improved by being touched by frost. Can be sown as late as October. Sow in beds and transplant as you would Cabbage. 1 ounce will produce about 3,000 plants.

Dwarf Extra Curled German—Is the best variety. Papers, 2 for 5 cents; ounce, 15 cents; ¼ pound, 35 cents; pound, \$1.00.

For a package of Kentucky Wonder Pole Beans, Earliest and Best Variety.

KOHL RABI or Turnip-rooted Cabbage SOW IN ROWS eighteen to twenty inches apart. Don't allow to become old; should be used for cooking when the thickened stem above ground is two or three inches through; should be grown in every garden. One ounce to 100-yard rows.

White Vienna—Very showy and delicate. Papers, 2 for 5 cents.

LEEK SOW IN SPRING in drills six inches apart; thin out to two inches. When six or eight inches high, transplant in rows twelve inches apart; put as deep as you can without covering the centre leaves. Can also be sown in fall. Two ounces seed to 100-yard row.

Mammoth Flag—A popular sort; very hardy. Papers, 2 for 5 cents.

T. B. Rhodes, Washington County, Ga., July, 1897, says: "Your Bon Air Ruta Baga Seed are the best I ever saw."

LETTUCE CAN BE PLANTED with success nearly every month in the year in the lower Southern States, and in this section as late as October. Plants should be protected in severe weather. 1 ounce will produce about 2,000 plants.

Henderson's New York (*Genuine Stock*)—Very large, solid, crisp and tender; excellent flavor, and blanches itself. A great favorite here. Packet, 5 cents; ounce, 20 cents; $\frac{1}{4}$ lb., 50 cents; pound, \$1.75.

White Cabbage or Butter—The standard sort. It is early, forms a beautiful, solid head, crisp and tender. Papers, 2 for 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.

Early Hanson—One of the best for heading; large, tender and crisp; stands summer well. Papers, 2 for 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 30 cts.

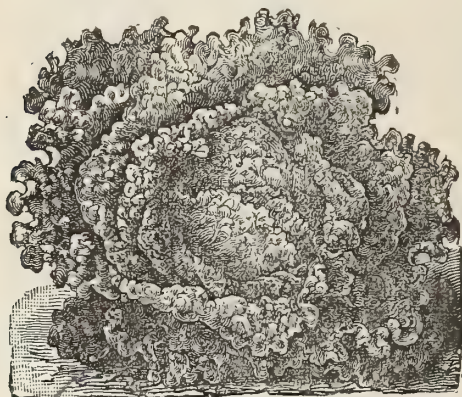
Tennis Ball—Favorite for forcing. Makes fine heads and few outer leaves; can be planted close under glass. Hardy and crisp. Papers, 2 for 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 30 cents.



HENDERSON'S NEW YORK LETTUCE.

Black Seeded Simpson—This variety is said to be of unusual merit for home gardens and the best for market gardeners. Stands the summer heat splendidly. Papers, 2 for 5 cents; 1 oz., 10 cts.

Big Boston—Identical in shape, size and general appearance of the Boston Market, but double the size. Heads well at all seasons. Very crisp and tender. Packet, 10 cents; oz., 25 cts.; 4 ozs., 75 cts.



DENVER MARKET LETTUCE.

"Trianon" or Celery Lettuce—New variety from France. Head long, conical and very large, having a crispness, tenderness and flavor peculiarly its own, when plant matures tie up to bleach. Packet, 10 cents; ounce, 20 cents; 4 ounces, 50 cents.

Denver Market—Large, solid heads; good light, green color. Slow to seed. Leaves beautifully marked. A very fine variety. Packet, 10 cents; ounce, 20 cents; 4 ounces, 60 cents.



WHITE CABBAGE OR BUTTER LETTUCE.

MELONS FOR WATERMELON AND CANTALOUPE, see description and price under head of "Watermelon and Cantaloupe," in another part of this Catalogue.



MUSHROOMS.

MUSHROOM SPAWN MUSHROOMS can be easily and successfully grown to perfection in an ordinary cellar, wood shed or barn, many engaging in its culture, both for pleasure and profit. The spawn is sold in bricks of about a pound and a quarter each, and directions for planting and culture will be sent with each purchase. One brick is enough for a bed 4 by 5 feet.

English Milltrack Spawn—Price per brick, 25 cents; by mail, postpaid, for 35 cents.



SOUTHERN CURLED MUSTARD.

Oliver B. Golden, Screven County, Ga., August, 1897, says: "I cannot depend on any other seeds but yours."

MUSTARD LARGELY grown in the South. Used the same as Spinach, or boiled with meat for greens; makes a popular dish. Sow in fall, winter or spring, in rows six inches apart. Sow 1 ounce to 80 feet of drill. The following are the best varieties: See next page.

MUSTARD—Continued.

Curled Southern or Creole—Very popular in all sections of the South. Papers, 2 for 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents; pound, 75 cents.

White or English Mustard—

Brown Mustard—Either of the two last, in papers, 2 for 5 cts.; oz., 10 cts., $\frac{1}{4}$ lb., 15 cts.; lb., 40 cts.



WHITE VELVET OKRA.

OKRA SOW in rich ground, after danger of frost is over, in drills three feet apart; thin out to twelve inches. 1 ounce seed will plant 100 hills.

Genuine White Velvet—Long, delicate, smooth pods. Not prickly to touch. Best and most prolific kind ever offered. Ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 60 cents.

Dwarf White—Very popular kind. Papers, 2 for 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 50 cents.

Improved Long Green—A favorite in the South. Papers, 2 for 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 50 cents.

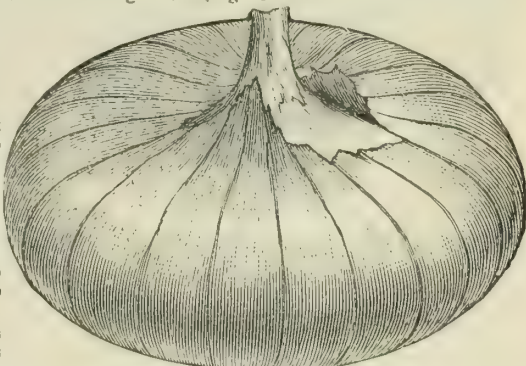
ONION SEED WE GIVE the most critical attention to the quality of Onion Seed sold by us. Those buying from us will not have disappointment either as to germination or definite variety. Soil for Onions should be a deep, rich loam. Rich sandy soil is also good. Large Onions can be made the first year from seed, by sowing the Spanish and Italian varieties in

hot beds, in January and February, setting out when the open season comes on, in rows 12 to 18 inches apart, 4 to 6 inches in drill. 1 oz. seed will sow 100 feet drill, 5 to 6 lbs. to acre. To make sets, 40 to 50 lbs. to acre.

SPANISH AND ITALIAN VARIETIES.

Mammoth Silver King—Very fine. Grows to large size, often weighing two pounds and over. Snowy white; ounce, 20 cents; $\frac{1}{4}$ pound, 65 cents; pound, \$2.00.

Prize Taker or Spanish King—This is a beautiful straw-colored Onion which grows to immense size. Ounce, 20 cents; $\frac{1}{4}$ pound, 65 cents; pound, \$2.00.



MAMMOTH SILVER KING ONION.

White Bermuda—This Spanish variety is of great popularity in the South; shape oval; early and of mild flavor. Ounce, 20c.; $\frac{1}{4}$ lb., 75c.; pound, \$2.50.

\$1.50 for \$1.00. WE WILL send 15 packets of our Novelties and Specialties or other Seeds priced in 10 cent packets, your own selection of kinds, by mail, postpaid, for \$1.00.

Red Bermuda—Similar to above except in color. Ounce, 20 cts.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

Giant White Tripoli—Large beautiful shape, with fine, white skin. Ounce, 20c.; $\frac{1}{4}$ lb., 70c.; 1 lb., \$2.

Giant Red Tripoli—Rich Red color; otherwise similar to



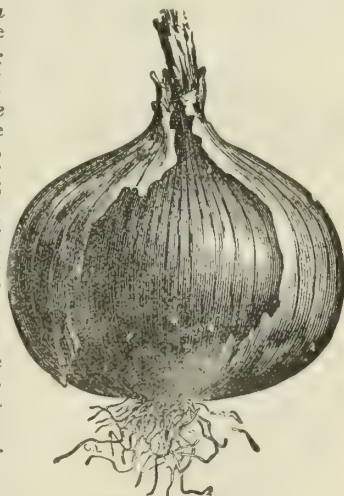
PRIZE-TAKER OR SPANISH KING ONION.

the white. Ounce, 20 cents; $\frac{1}{4}$ pound, 70 cents; pound, \$2.

AMERICAN VARIETIES ONIONS.

Weathersfield Red—Very productive, and keeps well, large size and fine flavor. Ounce, 15 cts.; $\frac{1}{4}$ pound, 40 cts.; pound, \$1.25.

Yellow Danvers—Considered the most profitable for market. Early; keeps well. Ounce, 15 cts.; $\frac{1}{4}$ lb., 40 cts.; lb., \$1.25.



BERMUDA ONION.

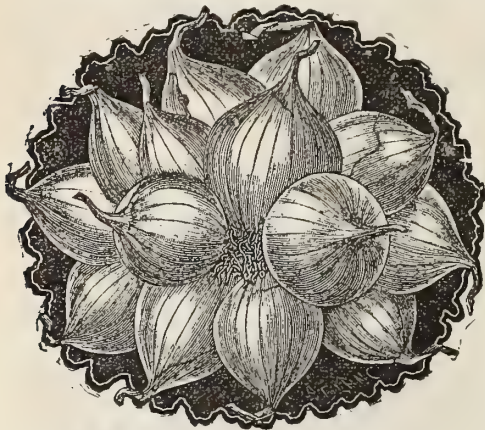
Oscar S. Rush, Washington County, Ala., July, 1897, says: "My Turnips last season from Seeds purchased of you, were the best in this section."

ONION SEED—Continued.

✓ **White Silver Skin**—More sought for, and most desirable for family gardens. Silvery white; delicate flavor. Ounce, 20 cents; $\frac{1}{4}$ pound, 65 cents; pound, \$2.00.

✓ **Extra Early Bloomsdale White Pearl (Genuine)**—Very early. Flat shape; delicate pure white. Ounce, 20 cents; $\frac{1}{4}$ pound, 75 cents; pound, \$2.50.

Geo. D. Thompson, Limestone County, Ala., July, 1897, says: "The Bunch Beans sent me on trial, proved to be the most prolific Beans I ever cultivated. "First in the market."



WHITE MULTIPLIER ONION SETS.

ONION SETS WRITE to us for price by peck and bushel. *Small lots can be sent by mail with safety.* One quart will plant 20 feet drill; 5 to 8 bushels to acre.

White Silver Skin—One quart, 15 cents. If by mail, add 10 cents quart for postage.

Yellow Danvers—One quart, 15 cents. If by mail, add 10 cents quart for postage.

White Multiplier Onion Sets—Very productive: often as many as twenty bulbs from a single set planted; remarkable keepers. One quart, 25 cents. If by mail, 35 cents, post-paid.

Pearl Onion Sets—These we can furnish only from September to November. Should not be planted later than October 15th. Very quick to mature: at least six weeks before ordinary kinds. Write for price in season.

PARSNIP SOW in rich, well-worked soil in April, in drills eighteen inches apart; thin out to eight or ten inches; keep down the weeds. Three ounces seed to 100-yard rows.

✓ **Sugar or Hollow Crown**—One of the best. Papers, 2 for 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 50 cents

60 Papers

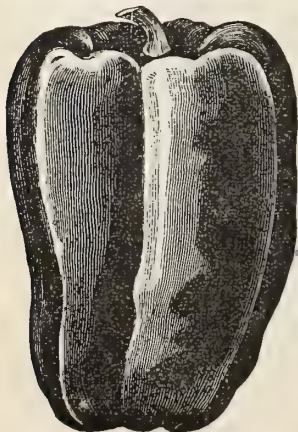
WE will send by mail or Express, prepaid, for \$1.00, for \$1.00. . . any sixty papers seed priced in this Catalogue at 2 for 5 cents.

PARSLEY CAN BE SOWN with advantage from early Spring until July. Soak seed and sow in drills twelve inches apart. Thin plants to 4 inches. Two ounces seed to 100-yard rows.

✓ **Extra Double Curled**—Superior variety; very fine in appearance. Papers, 2 for 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents.



EXTRA CURLED PARSLEY.



BELL, OR BULL, NOSE PEPPER.

PEPPER SOW IN BOXES or hot beds early in spring. Set out when warm weather comes on, in 2-foot rows, and about eighteen inches apart; keep free of weeds. One ounce of seed for 1,500 plants.

✓ **Large Bell or Bull Nose**—Large and flavor mild. Papers, 2 for 5 cents; ounce, 20 cents; $\frac{1}{4}$ pound, 65 cents.

✓ **Large Sweet Mountain**—Delicate flavor; large and very sweet. Papers, 2 for 5 cents.

✓ **Long Red Cayenne**—Very prolific; bright red pods. Papers, 2 for 5 cents.

✓ **Red Cherry**—Used for pickles; pod small, cherry-shaped. Papers, 2 for 5 cents.

✓ **New "Celestial"**—A Chinese Pepper. For description and price, see under "Novelties and Specialties."

✓ **Sweet Golden Dawn**—For description and price, see under "Novelties and Specialties."

Mrs. J. R. Robinson, Burke County, Ga., July, 1897, says: "Your Seeds gave perfect satisfaction. Have never had seeds to germinate better."



STRATAGEM PEA.

PEAS FOR SUCCESSION of crops, peas can be planted every two weeks, from January to August. Last crop should be of our **Premier Extra Early**. For November and December planting, the Marrowfats do best. One quart will plant 100 feet of drill. $1\frac{1}{2}$ bushel to acre.

Price of any of these varieties, in papers, 2 for 5 cents. For price in bulk, see after description of varieties.

If sent by mail add to price named 5 cents for $\frac{1}{2}$ pint, 10 cents for pint; 15 cents for quart, for postage.

✓ **Premier Extra Early** also called "**First and Best**"—Earliest; prolific and uniform in ripening; grows $2\frac{1}{2}$ feet. Price, $\frac{1}{2}$ pint, 10 cents; pint, 15 cents; quart, 25 cents.

✓ **Champion of England**—The standard wrinkled variety; grows $4\frac{1}{2}$ feet. Price, $\frac{1}{2}$ pint, 10 cents; pint, 15 cents; quart, 25 cents.

✓ **Yorkshire Hero**—Very prolific and hardy; a favorite everywhere; grows two feet. Price, $\frac{1}{2}$ pint, 10 cents; pint, 15 cents; quart, 25 cents.

✓ **Dwarf Blue Imperial**—One of the most esteemed of the old varieties; grows $2\frac{1}{2}$ feet. Price, $\frac{1}{2}$ pint, 10 cents; pint, 15 cents; quart, 25 cents.

✓ **Carter's Telephone**—Pods of extraordinary size: pea of best quality; grows three feet. Price, $\frac{1}{2}$ pint, 10 cents; pint, 15 cents; quart, 30 cents.

✓ **White Marrowfat**—Very heavy cropper; grows four feet; Price, $\frac{1}{2}$ pint, 10 cents; pint, 15 cents; quart, 20 cents.

✓ **Black-Eyed Marrowfat**—Prolific and hardy; grows $3\frac{1}{2}$ feet. Price, $\frac{1}{2}$ pint, 10 cents; pint, 15 cents; quart, 20 cents.

✓ **American Wonder**—An extra early, prolific dwarf variety; very popular; grows one foot. Price, $\frac{1}{2}$ pint, 15 cents; pint, 20 cents; quart, 30 cents.

✓ **Carter's Stratagem**—Pods of immense size; pea, first-class dwarf; grows $1\frac{1}{2}$ feet. Price, $\frac{1}{2}$ pint, 15 cents; pint, 20 cents; quart, 30 cents.

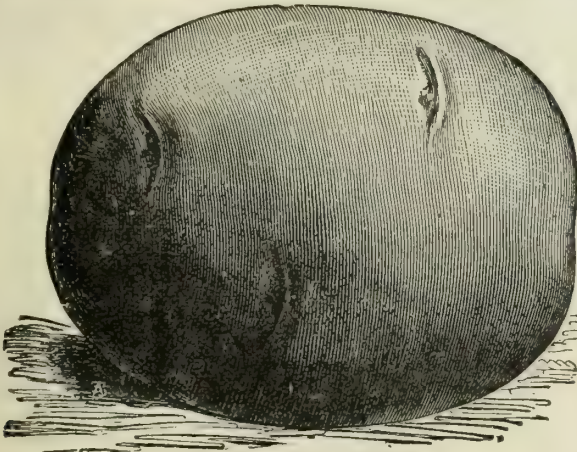
✓ **McLean's Little Gem**—Very early; more planted here than any other dwarf; grows $1\frac{1}{2}$ feet. Price, $\frac{1}{2}$ pint, 10 cents; pint, 15 cents; quart, 25 cents.

✓ **Tom Thumb**—Extra early dwarf: grows about one foot. Price, $\frac{1}{2}$ pint, 10 cents; pint, 20 cents; quart, 35 cents.

... 10 ... FOR a packet our "**Georgia Silver Pod**" **Bush Bean**, by mail, post-
CENTS paid. This is a delicious Bean for the table.

SEED POTATOES

WE DO NOT SEE how it is possible to offer, in 1898, a better quality of Potatoes, or better varieties for this section, than we did in the year past. The Potatoes offered by us were grown especially for seed and are not such as the promiscuous stocks usually sold by the Grocers and Commission Houses. With ours you will have increased yield and superior eating quality. The potato crop was a failure the past year and prices will rule high. We give price on application.



BEAUTY HEBRON POTATO.

Early Rose Potato—This has long been the leading variety in this section for earliness, quality and productiveness.

Early Beauty Hebron Potato—Very rapid, vigorous grower, ripening early and very productive. Excellent for the table.

Bliss' Triumph Potato—Extra early; very desirable on account of its large handsome shape, productiveness and fine eating quality. Said to be earlier than the Rose by ten days.

Early Ohio—Deservedly one of the most popular; very early. Cooks dry and mealy.

J. W. Langley, Hinds County, Miss., August, 1897, says: "Your Seeds are far beyond the average. I am well pleased with my dealings with your house, and will always speak a good word for you."

PUMPKINS ALL OF THE VARIETIES

named here can be grown with little trouble or expense on our farms, and will repay us in an abundance of fine vegetables, which can be kept for use during the winter by storing in dry places, away from frost. Manure liberally. Do not plant Pumpkins and squashes together, as they mix and the flavor is spoiled. *Any of these in large 10 cents packets; 3 for 25 cents; 15 for \$1.00.*

✓ **King of Mammoths**—This is the largest of Pumpkins. Has reached the weight of 245 pounds. Flesh bright orange color, fine grained and firm; a good keeper. Packet, 10 cents; ounce 15 cents; 4 ounces, 50 cents; pound, \$1.25.

✓ **Large Cheese**—One of the best for cooking. Shape flat and very productive. Packet, 10 cents; ¼ pound, 25 cents; pound, 60 cents.

✓ **Tennessee Sweet Potato**—Bell-shaped, thick white flesh; one of the best for pies. Packet, 10 cents; ounce, 15 cents; ¼ pound, 50 cents; pound, 75 cents.

✓ **Bright Red Etamps**—Grows very large; flattened shape; flesh rich in color, and of excellent cooking quality. Packet, 10 cents; ounce, 15 cents; ¼ pound 40 cents; pound, \$1.

✓ **Cashew Crookneck**—An old favorite; salmon flesh. Packet, 10 cents; ¼ pound, 20 cents; pound, 60 cents.

✓ **Large Georgia Field**—This is our large yellow stock Pumpkin so largely grown here in this State; a profitable crop. Ounce, 10 cents; ¼ pound, 20 cents; pound, 40 cents.

All Kinds of Pumpkins Mixed—For those wishing to make a planting of all the above named kinds, we have put up a packet combining all these varieties, mixed. Packet, 10 cents; 3 for 25 cents.



KING OF MAMMOTHS PUMPKIN.

CABBAGE SEED, 6 Ounces for \$1.00

Early Trucker, for \$1.00.

We will send by mail postpaid 6 ozs. any assortment varieties Cabbage seed, except Augusta



EARLY SCARLET TURNIP RADISH.

✓ **Long White Vienna or Ladies Finger**—This new Radish is one of the best in cultivation. Beautiful shape; snow white. Crisp and of rapid growth. One ounce, 10 cents; ¼ pound, 25 cents; pound, 85 cents.

✓ **Improved Chertier**—A handsome variety, which grows to a large size without becoming pithy. Ounce, 10 cents; ¼ pound, 25 cents; pound, 75 cents.

✓ **Black Spanish**—Largely planted in the fall and winter;

RADISH THE SOIL should be rich, light and mellow, well broken by digging, as the tender and mild quality depends on rapid growth. Beginning with early Spring, plant every two weeks for succession of crops. For summer planting, use the Early Scarlet Turnip, White Vienna, Early Long Scarlet and French Breakfast. For Winter, sow in August or September the Black Spanish and Chinese Rose varieties. One ounce will sow 100 feet of drill. *Any of the following in papers, 2 for 5 cents; 25 cents dozen:*

✓ **Early Scarlet Turnip**—Small top; quick growth; crisp and mild. Ounce, 10 cents; ¼ pound, 25 cents; pound, 65 cents.

✓ **Early Long Scarlet Short Top**—A popular variety; short top and brittle. Ounce, 10 cents; ¼ pound, 25 cents; pound, 65 cents.

✓ **French Breakfast or Scarlet Olive Shaped**—Early and desirable variety; very tender. Ounce, 10 cents; ¼ pound, 25 cents; pound, 65 cents.



FRENCH BREAKFAST RADISH.

F. M. Miller, Bulloch County, Ga., Oct. 1897, says: "The Hawkins Cotton Seed purchased of you last Spring were fine. I planted one acre and have picked one bale, 400 pounds."

RADISH—Continued.

stands cold well; grows to a large size and of firm texture. Ounce, 10 cts; $\frac{1}{4}$ pound, 25 cts; pound, 75 cts.

Chinese Rose (Winter)—Considered the best for winter. Shaped conical and smooth; rose colored. Ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents; pound, 75 cents.

RAPE or GEORGIA SALAD SOW tolerably thick in drills as early in the spring as you can in rows eighteen inches or two feet apart, in well prepared and rich soil. When six or eight inches high, thin out enough for "boiling" every day or two, leaving a stand in the rows. When 12 inches high cut off about six inches above the ground and use the tops; when you finish your last row you may go back and cut again, as it grows very rapidly. It may be sown also to advantage in August and September, for fall salad. Price, papers, 2 for 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 50 cents.



EVER READY SPINACH.

Bloomsdale Savoy—Leaf wrinkled and large. A great favorite. Papers, 2 for 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 40 cents.

Broad Leaf Flanders—A standard variety and largely grown. Papers, 2 for 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 40 cents.

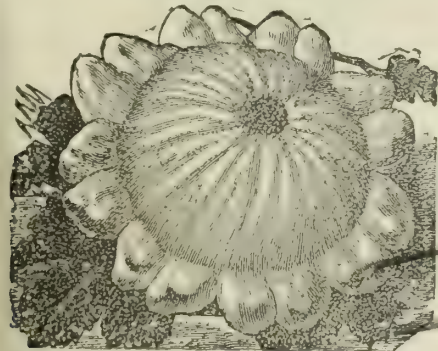
Ever Ready (Long Standing)—A new variety of superior quality. A decided acquisition. Papers, 2 for 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 40 cents.

Before making your order, look over our list "Novelties and Specialties."
Many new and valuable seeds described there.

SQUASH PLANT in hills when all danger of frost is over—the bush kinds four feet apart; the runners five feet apart. 1 oz. seed will plant 40 hills: 4 to 5 pounds to acre.

Early White Bush Scallop—Largely planted in home gardens and for shipping. Papers, 2 for 5 cents; ounce, 10 cents; $\frac{1}{4}$ lb., 20 cts; pound, 60 cts.

Early Yellow Bush—Not as early as white, but a very fine summer variety. Papers, 2 for 5 cents; ounce, 10 cents; $\frac{1}{4}$ lb., 20 cts.; pound, 60 cts.



IMPROVED WHITE BUSH SQUASH.



IMPROVED SUMMER CROOKNECK SQUASH.

Improved Yellow Summer Crookneck—A great favorite with all gardeners. Papers, 2 for 5 cents; ounce, 10 cts; $\frac{1}{4}$ pound, 20 cts; pound, 65 cts.

White Pineapple—Comparatively new, and grows in popularity; white skin and flesh. Papers, 2 for 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 35 cents; pound, 80 cents.

W. J. Shannon, Holmes County, Miss., July, 1897, says: "Last Spring I did not send to you for seeds, and I missed a garden for the first time in years."

SQUASH—Continued.

WINTER SQUASHES

Can be kept for winter use by gathering late and storing as you would pumpkins. Any of these in packets, 10 cents each; 3 for 25 cents; 15 for \$1.00.

✓ **Boston Marrow**—Second early; good flavor and keeper. Packet, 10 cents; ¼ pound, 25 cents; pound, 75 cents.

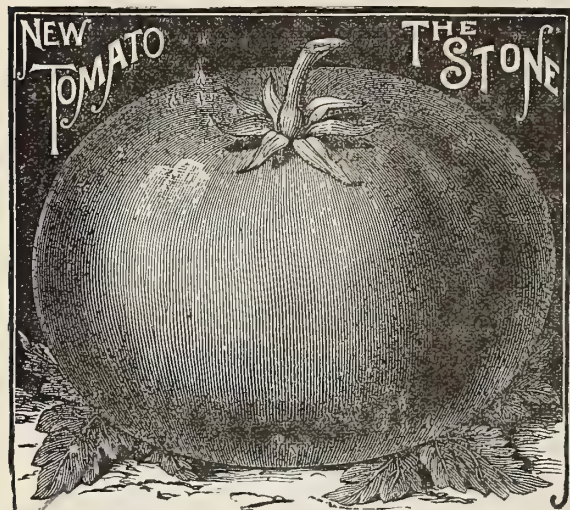
✓ **Essex Hybrid**—Not only one of the sweetest, richest flavored, but one of the best keepers. Packet, 10 cents; ¼ pound, 25 cents; pound, 75 cents.

✓ **Hubbard**—Very largely planted, and a great favorite; grows to a large size. Packet, 10 cents; ¼ pound, 25 cents; pound, 75 cents.

✓ **Pike's Peak**—New and distinct variety; bright orange flesh; rare eating qualities; large; one of the finest winter keepers. Packet, 10 cents; ¼ pound, 25 cents; pound, 75 cents.

✓ **The Faxon** (New)—One of the best for summer and winter uses. For description and price, see under head of "Novelties and Specialties."

All Kinds of Winter Squashes Mixed—For those wishing to make a planting of all the above named kinds, we have put up a packet combining all these varieties mixed. Packet, 10 cents; 3 for 25 cents.



TOBACCO SEED WE have our stock direct from Mr. Regland, the largest and most reliable grower of tobacco seed in Virginia, and offer only such varieties as he assures us will succeed here. One ounce will sow a bed 50 square yards. Price, 10 cents per paper; 3 for 25 cents; 5 ounces, \$1.00, postage paid.

Choice Havana—This is a very heavy cropper and of finest flavor. *Extra fine.*

Sweet Oronoko—Best natural chewing leaf.

Yellow Pryor—A good bright yellow leaf.

Hester—Superior yellow variety.

Long Leaf Gooch—One of the best.

TOMATO WE NAME THE BEST and most improved varieties. One ounce seed for 1,500 plants; 4 ounces for acre. *Special prices for 10 pounds or more.*

King of the Earlies—A bright colored, very early variety. Papers, 2 for 5 cents.

Early New Acme (Genuine Stock)—Very early and one of the best for market gardener's use; glossy red with purplish tinge. Papers, 2 for 5 cents; ¼ pound, 60 cents; pound, \$2.00.

✓ **Livingston's Beauty** (Genuine Stock)—A decided favorite for home market or shipping purposes; color glossy crimson. Papers, 2 for 5 cents; ounce, 25 cents; ¼ pound, 75 cents; pound, \$2.25.

✓ **Livingston's Perfection**—An improved Acme with red skin, somewhat larger and fully as early. Papers, 2 for 5 cents; ounce, 20 cents; ¼ pound, 65 cents; pound, \$2.

ON \$1.00 ORDERS

For Vegetable Seeds at retail Catalogue prices, patron can select 25 cents worth of seeds extra without charge.

✓ **Livingston's Favorite**—*The canner's favorite*—The largest perfect-shaped red tomato in cultivation. Papers, 2 for 5 cents; ounce, 20 cents; ¼ pound, 65 cents; pound, \$2.

✓ **Golden Queen Tomato**—The most beautiful yellow variety in existence. Ripens early; large and smooth. Its superior flavor makes it popular for eating now, or slicing. Papers, 2 for 5 cents; ounce, 25 cents.

✓ **Turner Hybrid or Mikado**—Very large, smooth skin; purplish red. Papers, 2 for 5 cents.

✓ **Early Highway Excelsior**—Still a great favorite. Papers, 2 for 5 cents; ounce, 20 cents; ¼ pound 65 cents; pound, \$2.

✓ **Paragon**—Very prolific, bright red, round. Papers, 2 for 5 cents.

✓ **Selected Trophy**—Very solid, large, late variety. Papers, 2 for 5 cents.

✓ **Early Large Smooth Red**—Papers, 2 for 5 cents.

✓ **Dwarf Champion Tomato**—The growth of this valuable variety is dwarf, compact and upright. Stalk and stems stiff. Leaves very dark. Fruits early, of good size and very prolific. Papers, 2 for 5 cents; ounce, 25 cents; ¼ pound, 60 cents.

✓ **Moore's Mammoth Tree Tomato**—This is a splendid new variety. Many plants have been known to grow to height of fifteen feet. Packet, 10 cents. *See description and price under "Novelties and Specialties."*

Noah Little, Greene County, Ala., August, 1897, says: "The seed I bought of you last spring have proved to be all you claim for them. I have never planted better."

TOMATO—Continued.

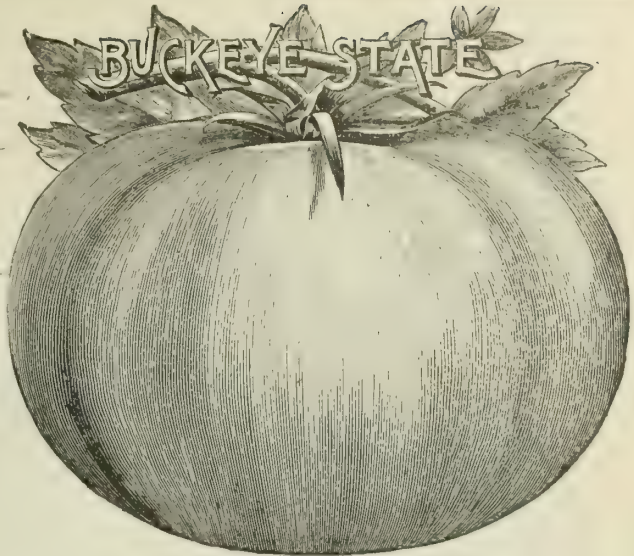
Buck-Eye State Tomato—Packet, 10 cents. See "Novelties and Specialties."

Livingston's Dwarf Aristocrat Tomato—Packet, 10 cents. See "Novelties and Specialties."

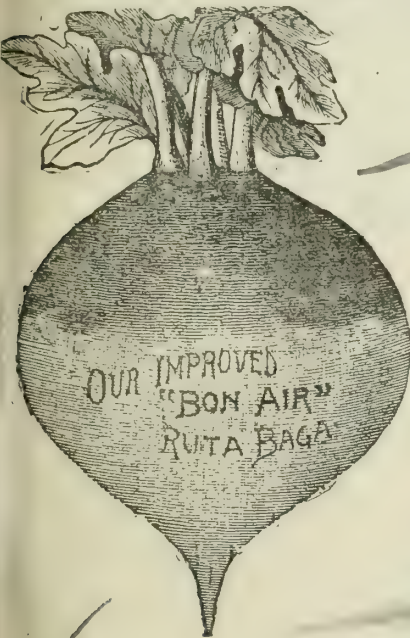
Henderson's Ponderosa Tomato—Packet, 10 cents. See "Novelties and Specialties."

Livingston's New Stone Tomato—Packet, 10 cents. See "Novelties and Specialties."

Large Rose Peach Tomato (New)—Packet, 10 cents. See "Novelties and Specialties."

**TURNIPS**

WE SELL only the Choicest American Grown Turnip Seed to be had, and will not knowingly offer for sale any other. Beware of cheap imported seed, from which only small, inferior roots will come. We furnish all varieties (except our Bon-Air Ruta Baga) in papers, 2 for 5 cents; 25 cents per dozen, postage included. 2 ounce 10 cts.; ¼ pound, 15 cents; ½ pound, 25 cents; pound, 40 cents. If ordering by mail, add 5 cents for ½ pound; 10 cents per pound postage. Two pounds will sow an acre



Early White Flat Dutch—Strap-Leaved—Old favorite kind.

Red-Top Strap-Leaved—Has the form of the White Flat Dutch, but top is purple.

Pomeranian White Globe—Smooth; flesh white; large size.

White Norfolk—Large. Skin white below surface, sometimes greenish above.

Red or Purple Top Globe—Shaped like the White Globe; of better eating quality and fine for stock.

Mammoth Purple Top—Is destined to become one of the most popular and largely cultivated Turnips for feed; quick growing, large, solid.

Early White Egg—Early, tender, crisp, rapid growth and fine quality.

Cow Horn—Long White—Flesh fine-grained and sweet.

Sweet German or Rock—Flesh white; solid, well-flavored.

Callaway—Georgia Winter—A favorite in this State. A good keeper; stands cold; delightful eating variety.

Seven Top—Old, well-known kind; used only for "Greens."

Purple Top Aberdeen—Roundish shape, purple on top, deep yellow below.

Amber Globe—Well formed; productive variety.

Golden Ball—This is the most delicate and sweetest of yellow-fleshed Turnips.

Yellow Globe—Color, pale yellow with green top.

RUTA BAGAS OR SWEDES.

Our Improved Bon-Air Ruta Baga has become very popular in every part of the South. A very distinctive variety, which combines the useful qualities of the old kinds, and, in addition, is so much better for the winter table than there is no comparison. It is a purple top, flesh of a light yellow, fine grained and solid. Early to mature, and grows to a large size. *We unquestionably pronounce it the best Ruta Baga for table and stock in existence.* Price, packet, 10 cents; 2 ounces, 15 cents; ¼ pound, 20 cents; ½ pound, 35 cents; pound, 65 cents. If by mail, postpaid.

Improved Purple Top Ruta Baga—Very choice stock. Same strain as sold by us for years, which has always given satisfaction.

White Ruta Baga, or Russian—While not as popular as the above, it is preferred by some on account of its mild, sweet, table quality.

Improved : Crop : or : Field : Corn

WE OFFER the choicest varieties of *Improved Field Corn* to be had, all of them grown especially for seed. For several years we have sold several varieties of Select Early Dent Field Corn, grown in extreme Northern latitudes. They mature crop early (usually from ninety to one hundred days), in July before usual drought begins, and make large, full-sized ears. In this section many plant after oats as late as July with remarkable success. Much of the Dent Corn offered by seedmen at a very low price is of Southern growth, and therefore lacks earliness, the only desirable quality for which it is planted. That grown in the South is but little better than your ordinary field corn. We urge you to devote a few acres of your best corn land to our Improved Northern-grown Seed.

Make a . . . **Corn Trial.** For 25 Cents we will mail, postpaid, a 10 cents packet each FARMERS' PRIDE, SOUTHERN WHITE SNOWFLAKE, PRIDE OF AIKEN and SHAW'S IMPROVED Corns.



NORTHERN-GROWN CORN—VERY EARLY.

Price, except where otherwise quoted: Quart, 15 cents; 4 quarts, 30 cents; peck, 50 cents; ½ bushel, 90 cents; bushel, \$1.60. One quart by mail, postpaid, 30 cents.

Champion Yellow Dent—(New)—A great improvement over the old variety. The most reliable Yellow Dent Corn grown. Heavy yielder: large ear; sixteen rows; grain firm and golden yellow color; cob small and red. Will mature crop in one hundred days.

Champion White Pearl or Dent—(Genuine Stock)—This is the very best early White Dent Corn in existence. Ear large; cob small and white; grain pure white, wide, deep, firm and heavy. Stalk good size; good yielder. Matures in one hundred days.

Improved Golden Beauty Corn—Ears of perfect shape, well filled out, ten to twelve inches in length, and containing ten to fourteen rows of very long, medium hard, bright yellow golden grains. Cobs so small that two grains will span them. Matures its ear in one hundred to one hundred and fifteen days.

Clark's Early Mastodon Corn—Yellow Dent variety. Ear very large and deep grain. In American Agricultural Contest of 1889 it out yielded all others, with a record of two hundred and thirteen bushels shelled corn to the acre.

Blount's White Prolific Corn—Clear white, yielding three to four good ears to the stalk. Foliage wide and abundant, and therefore a very desirable variety for Fodder Corn and Ensilage, as well as for ordinary crop.

Hickory King Corn—This new White Field Corn is distinct from all other varieties. It has a very long and wide white grain, produces two to three ears per stalk. Cob very small. It is a good yielder, and matures in one hundred and twenty days.

Buist's Prize Medal Southern White Snowflake—This corn has grown to be popular here with those who have planted it. The originator claims for it, that "for earliness, productiveness and fine quality, it has no equal; growth about 8 feet: two large ears to stalk; cob thin; grains deep; this is the best white field corn for the South." It makes elegant roasting ears for home and market, and beautiful meal. Price: Packet, 10 cents; quart, 15 cents; ½ peck, 35 cents; peck, 65 cents; bushel, \$2.00.

E. D. Deschamps, Sumter County, S. C. August, 1897, says: "I am highly pleased with results of Seed bought from you, and will always speak well of them."

CORN—Continued.

IMPROVED SOUTHERN GROWN CORN.

We list here the best varieties of improved Southern grown Corn that we know of, and advise our patrons to try them. When we consider that the cost per acre to plant new, improved seed corn, is so trifling—the cost of cultivation being no more, with the certainty of an increased yield of from 5 to 15 bushels per acre over common kinds, is it not a fact that planters are neglecting an opportunity to increase the profit of their farms when they fail to plant new improved kinds.



✓ **The Farmers' Pride Corn**—This variety comes from North Carolina. We have never seen a more handsome or larger grained White Corn. The originator says of it: "It is pure white, and matures in one hundred days, one to three ears to stalk, 16 to 24 rows, grains nearly one inch in length and very wide—stands drought well—small cob for size of ear; will shell more to weight of ear than any other variety. Makes beautiful meal and hominy. Will make one-fourth more per acre with the same cultivation than any other White Corn." Seed from originator—Price packet 10 cents; quart, 15 cents; ½ peck, 40 cents; 1 peck, 75 cents; ½ bushel, \$1.25; bushel, \$2. By mail, 1 quart, 30 cents; 4 quarts for \$1, postpaid.

✓ **Shaw's Improved Corn**—Originated in Georgia. The Georgia Experiment Station places it among the best for yield—not an early kind, but one of the best crops offered. Ears very large, grains white, firm and deep. After a critical trial this past season, we feel confidence in recommending it to our patrons as a variety of great value. Price, quart, 15 cents; ½ peck, 30 cents; peck, 60 cents; bushel, \$1.75. If by mail, 1 quart, 30 cents; 4 quarts, \$1, postpaid.

✓ **Pride of Aiken Corn**—This Corn was grown in South Carolina. The originator says of it: "It is a cross between the Jeff Welborn Corn and White Flint. It is prolific, and a very sure cropper in dry weather. Ears very large and handsome, and from twenty to thirty rows, long and very white grain, making beautiful meal. Cob is white, but a red one will sometimes appear. Resists the weevil. Price, quart, 15 cents; ½ peck, 30 cents; peck, 60 cents; ½ bushel, \$1; bushel, \$1.75. One quart by mail, 30 cents; 4 quarts, \$1, postpaid.

✓ **Coke's Prolific Corn**—Originated in Virginia. A beautiful white Corn and very prolific. Good on any strong lands, and especially adapted to low lands. Yields enormous crop of fine large ears. Price, 1 quart, 15 cents; ½ peck, 30 cents; peck, 60 cents. If by mail, 1 quart, 30 cents; 4 quarts, \$1, postpaid.

✓ **Mexican June Corn**—A variety much used in Mexico and Southwest Texas for late planting. We are of the opinion that in this section it ought to be planted not later than June 1st, and we advise planting it earlier, though it will make after oats. A patch on river land averaged full 16 feet high; we have seen many stalks more than twenty feet, and two good ears to every stalk. It is a fine White Corn, good grain and good-sized ear, and about as hard as our common native varieties of field corn. A field of this Corn is a sight to behold. Price, packet, 10 cents; quart, 25 cents; ½ peck, 50 cents. Quart by mail, postpaid, 40 cents.

POP CORN.

✓ **Monarch White Rice**—A fine variety; clear white and very productive; pops beautifully; very large, crisp, tender and as light as down. Packet, 10 cents; 3 for 25 cents; pint, 15 cents; quart, 25 cents. If by mail, pint, 25 cents; quart, 40 cents, postpaid.

✓ **New Red Beauty**—A variety which for rare beauty, extreme earliness, great productiveness, crispness, sweetness, tenderness, great depth of grain and smallness of cob cannot be equaled. It pops splendidly four months from the time it is planted. Packets, 10 cents; 3 for 25 cents; pint, 15 cents; quart, 25 cents. If by mail, pint, 25 cents; quart 40 cents, postpaid.

Watermelons---Richmond County Seed.

AFTER YEARS of competition with seeds raised in different parts of the country, the concession of opinion is, that Seed from this County (Richmond), unquestionably produce sweeter and larger Melons than from seed grown elsewhere. No other section seems to produce Melons of the same color, size and sweetness as are grown on our pine lands; conditions existing here seem particularly favorable to the perfect development of this delicious fruit. The Seed



THE "AUGUSTA RATTLESNAKE" WATERMELON.

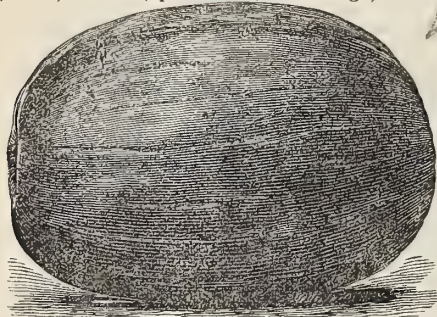
We had the above cut made from photograph of melon (our crop) which weighed 81 pounds.

WATERMELONS—Continued.

sold by us represents the finest stock that can be produced. *Get new seeds.* 1 ounce seed will plant 30 hills. 3 pounds to acre.

The Genuine Rattlesnake Watermelon—In Georgia and in every other part of the country this variety is known as the "Augusta Rattlesnake." The favorite for market and home use. With all the new kinds which have been introduced, none of them have superseded this one in popularity, it being held to-day, that no other melon possesses more delicious eating quality. Price, ounce, 10 cents; 4 ounces, 35 cents; $\frac{1}{2}$ pound, 60 cents; pound, \$1.00. Postage, 10 cents per pound.

Fancy Select Seed Rattlesnake Watermelon—We have a stock of this seed saved by a grower who makes this variety a specialty. He does not plant any other. Seed are saved from the finest strain of Premium Melons. Price: Packet, 10 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 40 cents; $\frac{1}{2}$ pound, 80 cents; pound, \$1.50. Postage, 10 cents per pound.

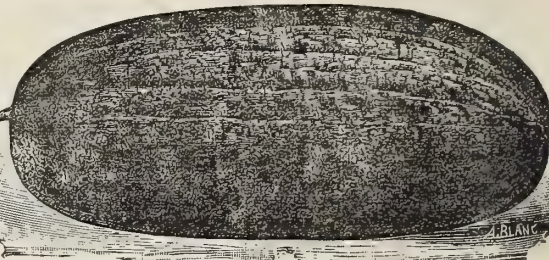


THE JONES WATERMELON.

Cut made from photograph of Melon of our crop.

The "Carolina Bradford" Watermelon—(New)—We offered the seed of this variety for the first time in 1896, and have again grown a crop for this year. This Melon is the favorite, above all others, in South Carolina, and we unquestionably pronounce it a good one. It is the healthiest in growth we have planted. In very rare instances did we find it inclined to sport.

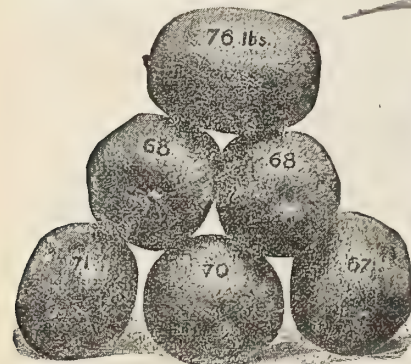
The Melon grows to a large size and very prolific. Rind medium thick and tough, dark green with darker stripe. Flesh red, remarkably tender and sweet. We specially recommend it as being one of the best for table and home use, and believe it will eventually become a popular shipper. The Melon is certainly worthy of a trial—as such we recommend it to our patrons. Stock of seed limited this season and we cannot offer in large quantities than named below. Price, per packet, 10 cents; ounce, 15 cents; 4 ounces, 40 cents; postpaid.



THE CAROLINA BRADFORD WATERMELON.

Cut from photograph of Melon from our Crop.

Augusta Sugar Loaf Watermelon—Greenish white or gray rind; flesh red and very sweet. Grows large, and is a standard variety in this city. Ounce, 10 cents; 4 ounces, 35 cents; pound, \$1. Postage, 10 cents per pound.



GIRARDEAU'S "TRIUMPH" WATERMELON
The six Melons weighing 420 pounds.

Scaly Bark Watermelon—Rind dark green; somewhat rough in appearance, hence its name. A good Melon; fine for keeping and shipping. Should be allowed to ripen well on vine. Ounce, 10 cents; $\frac{1}{4}$ pound, 35 cents; pound, \$1. Postage, 10 cents per pound.

Pride of Georgia Watermelon—Rind dark green; nearly oval in shape and ridged; flesh rich scarlet; very crisp and sweet. Grows to large size, and fairly good shipper. Ounce, 10 cents; 4 ounces, 35 cents; pound, \$1. Postage, 10 cents per pound.

Girardeau's "Triumph" Watermelon—We have this seed from Mr. Girardeau, who says of it: "This is a cross between the 'Duke Jones' and 'Kolb Gem'; it has the fine appearance of the former and the shipping qualities of the latter. As a table melon, much better than the Kolb Gem. Rind dark green. It is very early, very large, very prolific, deliciously sweet and of fine flavor. I gathered from two and a half acres 2,418 melons, weighing over forty pounds each." Price, packet, 10 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 50 cents; $\frac{1}{2}$ pound, 75 cents; pound, \$1.50. Postage, 10 cents per pound.

P. J. Kendall, Conecuh County, Ala., Sept., '97, says: "Was highly pleased with my order last Spring."

WATERMELONS—Continue4.

✓ **Improved Florida Favorite Watermelon**—Very early. This variety, a hybrid of the Pierson and Rattlesnake, is oblong in shape; grows to a large size; rhind dark, with light green stripes; flesh light crimson, very crisp and deliciously sweet. Ten days earlier than the Kolb Gem. Ounce, 10 cents; 4 ounces, 35 cents; pound, \$1.00. Postage, 10 cents per pound.

✓ **Seminole Watermelon**—A variety from Florida which has grown popular. Its claims are "Extra early, very productive, large and of delicious flavor: Melons both of gray and light green are found on same vine." Ounce, 10 cents; 4 ounces, 35 cents; pound, \$1.00. Postage, 10 cents per pound.

✓ **Blue Gem Watermelon**—Originated from the Kolb Gem, and by some preferred to that variety for shipping. Color dark bluish and very attractive. Price, ounce, 10 cents; ¼ pound, 35 cents; ½ pound, 60 cents; pound, \$1.00. Postage, 10 cents per pound extra.

✓ **Kolb Gem Watermelon**—Too well known to require extended description here. Select seed, ounce, 10 cents; ¼ pound, 25 cents; pound, 75 cents. Postage, 10 cents per pound.

We will correspond with parties wanting other kinds that are not listed by us.

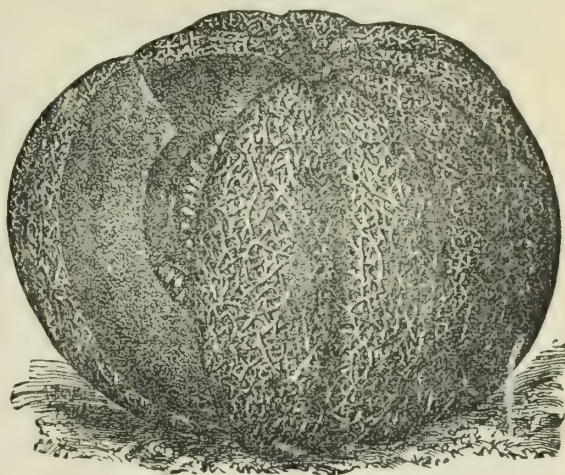
50 . . (Special Melon Offer.)

Cents. We will mail, postpaid, a two ounce packet each Rattlesnake and Jones Watermelon and one ounce packet each Augusta Market and Anne Arundel Cantaloupe for 50 cents. Patrons can change the assortment of varieties if they wish.

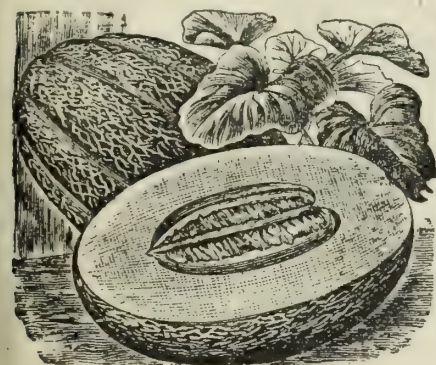
CANTALOUPE.

✓ **The Augusta Market Cantaloupe**

—We grew and offered this superb Southern Melon for the first time in 1896. Those of our patrons who have planted it are well pleased. It was our purpose in the development of this Melon to get uniform shape, with good size; greenish white flesh, granular in texture, well netted rhind and of uniform sweetness and high flavor. These points have been fully secured, we think. Our customers will find in it all the sweetness and flavor of the choicest small varieties of the Nutmeg. The Melons weigh from eight to twelve pounds, and as a delicious table melon we offer it to our patrons. Price, packet, 10 cents; ounce, 15 cents; ¼ pound, 40 cents; ½ pound, 75 cents; pound, \$1.25.



THE AUGUSTA MARKET CANTALOUPE.



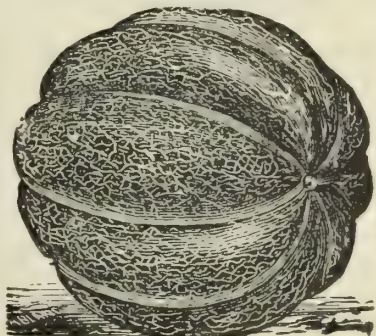
ANNE ARUNDEL CANTALOUPE.

have kept it pure in its original type. Round; rough skin; thick meat, of rich flavor and sweetness. Superior keeping qualities. Often weighs from eight to twelve pounds. Price, ounce, 10 cents; 4 ounces, 35 cents; ½ pound, 60 cents; pound, \$1. Postage 10 cents per pound extra

✓ **Perfected Delmonico Cantaloupe**—One of the best offered by Henderson. A red-fleshed variety of the most dainty and delicate flavor. Melons average about six inches in diameter. Very solid and heavy for size. A strong grower and prolific. Packet, 10 cents, 3 for 25 cents; ounce, 20 cents.

✓ **Anne Arundel Cantaloupe**—We offer this splendid variety for the first time this season. We find it particularly well adapted to our Southern section, and advise our patrons to try it. It is a thick, oval Melon of first size, ribs very distinct and netted all over. Flesh green and sugary. It is in all respects one of the best of Melons. Its entire webbing or netting fits it to resist abrasion during shipment. Price, packet, 10 cents; ounce, 15 cents; ¼ pound, 40 cents; ½ pound, 75 cents.

✓ **The Nixon Cantaloupe**—This splendid Melon originated here and has for years been the favorite in this city. Combining size with flavor, we consider it one of the best. By careful selection, for several years, we



NIXON CANTALOUPE.

CANTALOUPE—Continued.

✓ **Burpee's Melrose Cantaloupe**—We consider this one of the best Northern varieties offered. The color is rich dark green, the shape is oval. The Melons average in weight about four pounds, and are finely and densely netted. The flesh is clear, light green in color, shading to a rich salmon at the seed cavity, carries its superior quality and sweetness to the extreme edge of the skin. Per packet, 10 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 35 cents; pound, \$1.25.

✓ **Henderson's "The Banquet" Cantaloupe**—This elegant Melon is medium-sized; flat at both ends; beautifully netted; has no equal in quality. Flesh dark rich salmon, uniformly deep and of that granulated character that always indicates a good melon. Packets, 10 cents each; 3 for 25 cents; ounce, 15 cents; 4 ounces, 40 cents.

✓ **New Early Hackensack Cantaloupe**—At least ten days earlier than the old variety, and almost equal to it in size. This very popular Melon is of delicious flavor. Price, ounce, 10 cents; $\frac{1}{4}$ pound, 35 cents; $\frac{1}{2}$ pound, 60 cents; pound, \$1.00. Postage, 10 cents per pound.

✓ **Early Emerald Gem Cantaloupe**—New variety and much thought of; extra early and very prolific. Packets, 10 cents; 3 for 25 cents; ounce, 15 cents.

✓ **Montreal Market Cantaloupe**—A variety very popular among market gardeners North Ounce, 10 cents; 4 ounces, 30 cents; pound, \$1.00. Postage, 10 cents per pound.

✓ **Winter Pineapple Muskmelon**—A novelty; remarkable for its keeping quality; does not ripen on vine; picked before frost can be laid away and kept for months. Packet, 10 cts.; 3 for 25c.

... \$1.00 ... WE WILL send by Mail or Express, paid, a 3-ounce package each *Carolina Bradford, Select Rattlesnake, Jones and Special Melon Offer.* Girardeau's "Triumph" Watermelons and a 1-ounce packet each *Augusta Market* and *Anne Arundel Cantaloupe* for \$1.00. Patrons can change the assortment of varieties if they wish

Valuable Field Seeds and Root Crops.

Artichokes, African Goobers, Chufas, Upland Rice, Peanuts, Field Peas, Sweet Potatoes, The New Velvet Beans and Others, all of Value on Our Farms.

Artichoke—For hogs. In addition to being largely used for making pickles, there is no root crop which has more rapidly grown in favor for feeding stock, and especially hogs, than this one; a yield of five hundred bushels to the acre not unusual. An acre will fatten twenty-five to thirty hogs easily. Hogs fed on them never have the cholera. Plant during early spring, in rows four feet apart, two feet in row. Cut same as you do potatoes, leaving one eye. Cover about two inches. Three bushels will plant an acre. Price, pound, 25 cents; 4 pounds, 75 cents, by mail, postpaid. Peck, 50 cents; $\frac{1}{2}$ bushel, 90 cents; bushel, \$1.50.

Chufas—(For Hogs)—Much used to fatten hogs. The nuts grow underground, near the surface; easily reached by pigs or poultry, and destroyed by them if they have free access. Easily and cheaply grown; greedily eaten by hogs. Plant in April, ten or twelve inches apart, in two and a half or three foot rows. Should be soaked before planting. *Cover lightly.* They mature about September 1st, and lay in soil till wanted. One peck of seed per acre. Pound, 15 cents; peck, \$1.00; per bushel at market rates. Pound, by mail, 25 cents, postpaid.

The New Velvet Bean—For Forage—Our attention was called to this Bean by a Florida patron. From our own experiments with it, we were well pleased and think, as a forage crop, it will be of value. A Florida Station Report says of it, they having planted a quarter of an acre on very poor soil: "The soil was prepared as for corn. Planted in rows three feet apart, one foot in row. No special cultivation was given. It proved to be a rampant grower; ground covered with close mass of vegetation; vines began to bloom in August, producing long clusters of large, purple flowers, these were followed by plump pods of rich dark green, covered with a close down like velvet. Before frost a square rod of vines and pods gave ninety-three pounds green forage or 16,680 pounds to the acre. It would have dried two to three tons to the acre. All stock readily ate the green forage, including the pods with the beans. Vines grow ten to twenty feet in length. Should be fed in conjunction with some coarse

fodder, such as corn fodder, as the plant is especially rich in nitrogen." A writer says: "My method is to plant at first plowing and to drop the seed every fourth or fifth furrow, from three to five seed in a place, one foot apart, and cover with following furrow." Makes a good ornamental climber for fence or porch. Price of Seed, packet, 10 cents; $\frac{1}{2}$ pint, 15 cents; pint, 20 cents; quart, 35 cents. If sent by mail, packet, 10 cents; $\frac{1}{2}$ pint, 15 cents; pint, 25 cents; quart, 40 cents.

Will H. Smith, Henry County, Tenn., May, 1897, says: "I have planted your Georgia Rattlesnake Watermelon seed for several years and they have given perfect satisfaction. With them I can excel any competition on the market."



ARTICHOKEs.

VALUABLE FIELD SEEDS AND ROOT CROPS—Continued.

The African Goober—(For Hogs)—The seeds come in single pods—large bunches of them—and, like the peanut, is borne under ground. Looks and tastes like a common field pea. A prolific and abundant crop for hogs. Plant in April in same manner as the common Virginia Peanut, and treat in the same manner. The tops make as good forage as the common peanut tops do. Hogs may be turned in to do the harvesting. The cut shown here was made from a photograph by us, and is a plant from one seed. It is a valuable crop, try it. Price, packet, 15 cents; pound, 25 cents. If sent by mail, packet, 15 cents; pounds, 35 cents, postpaid. Stock limited. Write for prices in larger quantity.



THE AFRICAN GOOBER.

Spanish Peanut—Early; a fine bearer; growth perfectly erect, therefore easily cultivated, the plow doing all the work. Planted in April they ripen in August, and planted as late as July 1st to roth, will mature full crop before frost. Useful to follow oats. Splendid to fatten hogs. Pound, 15 cents; peck, 50 cents; per bushel, at market price. By mail, pound, 25 cts.; 4 pounds, 75 cts., postpaid.

Select Virginia Peanut—This is the large variety, which in Virginia and North Carolina, is more planted than any other. Price, pound, 15 cents; peck, 50 cents; per bushel, \$1.75. If by mail, pound, 25 cents; 4 pounds, 75 cents, postpaid.

FOR 25 CENTS

WE WILL MAIL, postpaid, a packet each, IDAHO FIELD OR COFFEE PEA and AFRICAN GOOBER for trial.



SOJA BEAN.

Soja Bean—Splendid for forage; easily grown; stands drouth well; enormously productive and plenty of forage. Plants three to four feet in height; stock fond of it. High authority upon analysis places its feeding value above the Cow Pea. Makes a good table dish. Price, pound, 10 cents; peck, 75 cents. Pound, by mail, postpaid, 20 cents.

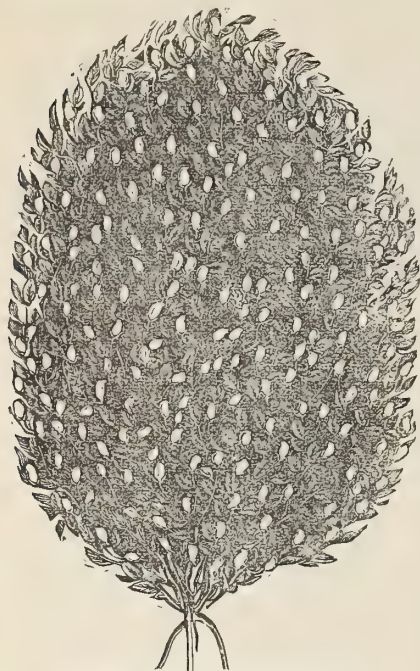
10 ..
CentsFOR A PACKET MOOR'S MAM-
MOTH TREE TOMATO, a novelty
of value.

The Couch Pea—Remarkable for the quantity of vine it makes, often thirty feet in length, on good soil. The vine runs close to the earth, shades the land well and produces a great amount of humus for fertilization. Plant in May. One quart will cover an acre densely with vines, if planted two or three in a hill, six to ten feet apart. Price, 20 cents per pound; 6 pounds for \$1.00. By mail, 30 cents per pound, or 4 pounds for \$1.00, postpaid. Quantity prices on application.

Unknown Pea—Called by some the "Boss," and is identical with the pea so extensively advertised as the "Wonderful Pea." One of the best Field Peas we know of; by far the largest vine maker and producer of seed. Elegant for cooking. Bushel price on application. Pound, 15 cents; 8 pounds, \$1.00, postpaid.

J. H. Tillman, Webster County, La. September, 1897, says: "Your Cabbage Seed, Buncomb and Trucker, are the best I ever planted; they stood the Winter elegantly. I shall plant no other seed in future."

VALUABLE FIELD SEEDS AND ROOT CROPS—Continued.



IDAHO FIELD OR COFFEE PEA.

Requires rapid culture, with care not to work deep or disturb plant with plow after growing to be four or five inches in height and while the plant is wet. Price, quart, 20 cents; $\frac{1}{2}$ peck, 65 cents; peck, \$1.00; $\frac{1}{2}$ bushel, \$1.75; bushel, \$3.00. Quart by mail, postpaid, 30 cents.

Carolina Upland Rice—Very largely planted here. Small areas for home use, and as an auxiliary crop, should be cultivated on every farm in our Southern country. Experience of the last few years demonstrates that rice can be as successfully grown on highlands as elsewhere. Price, by mail, pound, 30 cents; 4 pounds, \$1.00, postpaid. Peck, 75 cents; bushel, \$2.00.

Japan Upland Rice—This has proven to be a fine variety of Rice for upland culture. It is prolific, matures in one hundred days from planting. Sow in March or April, it is harvested in July. Yields double what oats or wheat would yield on the same soil. A second growth springs at once from the stubble, which will make good grain if season permits; or at least makes a large crop of excellent forage. Sow broadcast, two bushels, or in drills, five to six pecks per acre. Price, 20 cents per pound; if by mail, 30 cents per pound; 4 pounds, \$1.00, postpaid. Peck, 75 cents; $\frac{1}{2}$ bushel, \$1.25; bushel, \$2.00.

Wild Rice—Largely used in planting in ponds and along shores and marshes, as an attraction for ducks and other wild fowls. Should be sown in fall or early spring broadcast in water two to three feet deep. Ripens late in August or September. Price, pound, 25 cents. By mail, pound, 35 cents, postpaid.

Dwarf Essex or English Rape—Cultivated for feeding young cattle, lambs and sheep. Yields abundantly and much relished. Sow in April or May, two to four pounds in drills, four to six pounds broadcast per acre. Price, pound, 20 cts. By mail, pound, 30 cents; 4 pounds, \$1.00, postpaid.

The Burt Oats—This variety is more planted in spring than any other. Our stock is not large—best order early. Price on application.

For Other Varieties Oats—Georgia Rye, Georgia Barley, Wheat, Etc., write us. In our Summer Catalogue, issued in June, we describe and price all seeds for late Summer and Fall planting.

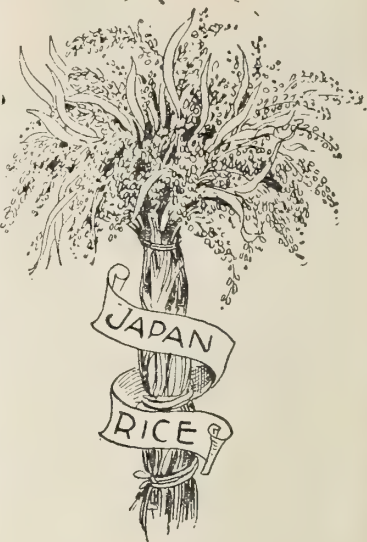
Louisiana Paper-Shell Pecans—We have a limited supply of Louisiana Paper-Shell Pecans—large, plump nuts. Best quality. If you want these you had better best place your order early. Price, dozen, 25 cents; $\frac{1}{2}$ pound, 50 cents; pound, 85 cents, by mail, postpaid.

Idaho Field or Coffee Pea—A native of Idaho, where it grows wild, being mainly used as a substitute for Coffee, hence its name. In the far Western States it has rapidly grown in favor as a stock feed. It is said to be very prolific, yielding 25 to 50 bushels to acre, a single plant has been known to bear 1,000 pods. For feeding, the Pea can be soaked till soft, or ground into meal. Horses, milch cows and hogs are fond of and thrive on it. Said to make an excellent substitute for coffee, and about as good as the ordinary Garden Pea as a table dish. Plant in drills three feet apart, one pea every fifteen inches. 15 pounds will plant an acre. We have this Pea from a reliable source, and offer it to our patrons that they might test its adaptability to our section. Price, packet, 10 cents; pound, 25 cents. One pound by mail, postpaid, 35 cents. Write for prices in large quantities.

Buckwheat—(New Japanese)—This is the most productive of all varieties, and the most profitable to raise. The grain is double the size of the ordinary varieties. Very early; excellent for bees to forage on. Price, pound, 15 cents; 4 pounds, 35 cents; peck, 60 cents; $\frac{1}{2}$ bushel, \$1.00; bushel, \$1.75. By mail, pound, 25 cents, or 5 pounds for \$1.00, postpaid.

Broom Corn—Improved Evergreen—A profitable crop. An acre will give about 500 pounds of broom and twenty-five to forty bushels of seed, worth as much to feed as Oats. Plant in drills three and a half feet apart, thinning plants to six inches. Cultivate as you would corn. Fibre long and fine. Will not get red in the field before it is cut. Ten pounds seed will sow an acre. Price, pound, 10 cents; 10 pounds, 75 cents. If by mail, 20 cents per pound, or 6 pounds for \$1.00 postpaid.

White Navy Beans—The standard Shell Bean for marketing dry. Plant in May in rows three feet apart dropping two or three seeds one foot apart in rows



Seeds for Forage Crops

One or more of the valuable Seeds for Forage Crops named under this head deserves a place on every Southern farm. The varieties we list produce the most abundant crops of the best Forage, and many of them very large yield of seed. Nothing exceeds them in value. It costs but little to seed an acre; the value returned in rich, nutritious Forage is immense.



TEOSINTE

Pearl Millet—Known throughout the South as Cat-tail Millet, Horse and Egyptian Millet. It stools largely from the ground and makes a great mass of foliage; can be cut several times in a season, furnishing fresh growth as long as season suits. Useful only for green feeding; does not cure into good fodder. Sow in April or after in drills four feet apart, or drop a few seed in hills two by four feet. Cultivate as corn. Price of clean seed, 20 cents per pound, 6 pounds for \$1. By mail, 30 cents per pound, 4 pounds for \$1, postpaid.

Teosinte—This plant largely excels all other known plants in size of growth and great amount of forage produced. It throws up fifteen to thirty stalks from a grain, and on rich land reaches fifteen feet in height; a solid mass of foliage. Cut for green feed in any stage, it is found good and whole some, and the second and third growths come promptly in equal vigor and abundance. Nothing equals it for an enormous mass of valuable forage. Plant 2 pounds seed to the acre in April, five by six feet, and cultivate as corn. Price per ounce, 15 cents; $\frac{1}{4}$ pound, 35 cents; $\frac{1}{2}$ pound, 65 cents pound, \$1.00, postage paid.

White Millo Maize, or Branching Dhoura—An immense producer of fodder. Stools largely, sometimes as many as ten to fifteen shoots from one seed; can be cut for green feed several times a season, yield of grain thirty bushels to the acre on land that will make fifteen of corn. Plant in rows four to five feet apart, dropping three to five seed eighteen inches apart in rows; plant three to five pound seed to acre. Cultivate as corn. Price, pound, 15 cents; 5 pounds for 65 cents; if sent by mail, pound, 25 cents; 5 pounds for \$1, postage paid.

For 10 Cents!

A package of VELVET BEANS for Forage. It is worthy of a trial.

Yellow Millo Maize, or Yellow Branching Dhoura—Growth eight to twelve feet, stooling from the ground like the White "Branching Dhoura;" seed head grows to a great size on good land. Earlier than the White Millo; yields three to four good "cuttings" in a season. Plant as you would Millo Maize. Price, 15 cents per pound; 5 pounds for 65 cents; if sent by mail, pound, 25 cents; 5 pounds for \$1, postage paid.

SPECIAL OFFER TO THOSE wishing to try these Forage Crops we will send by mail or express, paid, 1 pound each Black Rice Corn, Red Kaffir, Pearl Millet and Yellow Millo Maize, and 2 ounces Teosinte for \$1.

White Kaffir Corn—Plant stocky; perfectly erect; foliage wide; does not stool, but branches from the top joints, producing from two to four heads of grain from each stalk. Heads are long and perfectly erect. If cut, shoots springs from the root. Plant in rows not over three feet apart, even on the best land. Cultivate as corn. Use three to five pounds seed per acre. Price, pound, 15 cents; 5 pounds for 65 cents; if sent by mail, pound, 25 cents; 5 pounds, \$1, postage paid.

Red Kaffir Corn—Grows taller than the White; stalks slender, more juicy and leafy; heads long, slender and grows erect. One of the best drouth resisters; does well on poor land, ripens earlier and yields nearly twice as much grain and forage as the White. Plant as you would Millo Maize. Price of seed, 15 cents per pound; 5 pounds for 65 cents; by mail, pound, 25 cents; 5 pounds for \$1, postpaid.



KAFFIR CORN.

SEEDS FOR FORAGE CROPS—Continued.

Black Rice Corn—New—It is a cross between the White Millo Maize and Jerusalem Corn, combining the good qualities of both. It is claimed to yield a larger amount of grain and fodder than any of the non-Saccharine Sorghums. Grows from five to six feet high, has a stocky stem with many side leaves; heads grow on a goose neck stem. Seed white, not as flat as Jerusalem Corn. Plant as you would Millo Maize. Price of seed, pound, 15 cents. If by mail, pound, 25 cents; 5 pounds, \$1.00, postpaid.



AMBER CANE.

Jerusalem Corn—Sure grain and forage crop in dry seasons. Grows about three feet high, making one large head on main stalk, and several smaller ones on shoots—sometimes as many as eight to single plant. For Hominy or meal and for stock feed it cannot be surpassed. Plant as you would Kaffir Corn. Price, pound, 15 cents; 5 pounds for 65 cents; if sent by mail, pound, 25 cents; 5 pounds for \$1.00, postage paid.

Early Amber Cane—More popular than ever for forage. Relished in its green state or cured, by all stock, on account of sweetness of the stalk and leaves. Equals in value any other known crop. Makes good syrup, but as the stalk is smaller than the Orange, that variety is recommended when the intention is to grow for syrup. Six pounds of seed will plant an acre. Plant at any time from April to last of July in rows three feet apart, six to ten seed twelve to eighteen inches apart in row or drill lightly; can be sown broadcast. Price, pound, 10 cents; 3 pounds, 25 cents; peck, 75 cents. Write for quantity price. By mail, pound, 20 cents; 4 pounds, 75 cents, postpaid.

Early Orange Cane—Equally as valuable as the Amber for forage, but on account of its larger growth is considered better for syrup making; about ten days later than the Amber. Culture and price the same as the Amber.

German Millet, Best Southern Grown—When conditions are favorable. We have known five tons of hay to the acre to be made with German Millet. It should be sown after danger of frost is over, up to the middle of June. Weighs fifty pounds to bushel. Three pecks will sow an acre. Price, 5 cents per pound. If by mail, 15 cents per pound; 8 pounds for \$1.00, postpaid. Bushel price on application.

Sweet Potatoes

Bunch Yam Potato—We have two varieties, White and Yellow. The Yellow are more strictly bunch than the White, shows less disposition to run vines. Both are excellent in quality, about equally productive and good keepers. Can be cultivated with a plow as easily as corn. As the potatoes bunch in the ground, will stand close planting. Can be set between hills of corn, and be cultivated with it with assurance of making a good crop. The White Bunch yam has deeply lobed and irregular leaf; the Yellow has smooth leaves. *The seed offered by us were grown under our own supervision.* Price, $\frac{1}{2}$ peck, 35 cents; 1 peck, 50 cents; $\frac{1}{2}$ bushel, 85 cents; 1 bushel, \$1.50. By mail, pound, 20 cents; 3 pounds, 50 cents; 7 pounds, \$1.00, postage or expressage paid.

Genuine Georgia Sugar Yam Potato—The king of table Potatoes. This is the sweetest and most delicious of all known varieties, but not a heavy yielder. The flesh is a pale golden yellow. Price, peck, 50 cents; bushel, \$1.50. By mail, pound, 20 cents; 3 pounds, 50 cents, postage paid.

Tennessee Yam Potato—In point of yield the Georgia Experiment Station puts this variety at the head. Skin yellowish white; flesh bright yellow and sweet. Price, $\frac{1}{2}$ peck, 35 cents; peck, 50 cents; bushel, \$1.50. By mail, pound, 20 cents; 3 pounds, 50 cents, postage paid.

Improved Cotton Seed

WE HAVE ALWAYS given this branch of our Seed Department the most critical, pains-taking attention, with a view of furnishing our patrons only the best quality of Seed; each variety direct and only from originators or their agents. For this reason, at times, it might appear that our prices were a little more than that of some other Seedsmen, however, we prefer not to deal in that quality of Cotton Seed which is purchased indiscriminately, the price of which should be no more than that sold for fertilizing purposes. *We believe the interest of our patrons is best served with Seeds from those who, by careful selection have developed true and valuable types of Improved Seed, and which give increased yield, better quality, and percentage of lint, thereby decreasing the cost of making Cotton.* Get the best seed.

R. Ritchie, Saint Tammany County, La., August 1897, says: "I have planted your Seeds for three years and they have proven to be the best I ever planted. There is no better bean than the Silver Pod."

COTTON SEED—Continued.



Above cut was made from Photograph of a stalk of the **HAWKINS' COTTON** which had on it nearly 400 well developed bolls.

fully increased in popularity. Those to whom we flatter way regarding its good qualities. *As well as it is endorsed by the Experiment Stations, where it has had extended comparative tests.* Mr. King claims for it that is *Extra Early, Wonderfully Prolific; Long Limbed, Seed Small, Lint, 36 to 40 per cent.*—the largest yield ever known in North Carolina. is one of the most important, as crop is less liable to injury from drouth and worms. Mr. King's locality, being in the extreme Northern portion of the Cotton Belt, is an advantage in maintaining his claim for earliness—naturally seeds from latitudes north of us come earlier when planted here. *We sell seed directly from Mr. King and are his selling Agents here.* Price per bushel, \$1.50; 5 bushels at \$1.25; 10 bushels at \$1.20. By mail, pound, 25 cents; 5 pounds for \$1, post-paid.

Tyler's Limbed Cluster Cotton Seed.—From what we know of and the testimonials of those who have planted this variety, we believe it to be the best "Limbed Cluster" Cotton on the market, and predict, that when it becomes more widely known, will be one of the most popular. We have our seed direct from Mr. Tyler who offers the best references from his County and is favorably known there. He says of it: "I have twelve years' experience with this Cotton, and do truthfully say that it is the best by one-third of any I have ever planted, and I believe the best in existence. It will make one-third more per acre than any I have ever planted." It is limbed cluster, very prolific; fruits from the ground to the top, and matures every boll; not liable to dry forms on stalks, like other prolificals; not liable to fall out, like other clusters; makes 38 per cent. lint. We are Mr. Tyler's selling agents here. *Price of Seed:* peck, 50 cents; bushel, \$1.50; 5 bushels, \$6. We mail 1 pound for 25 cents, or 5 pounds for \$1.00 post-paid.

Peterkin Improved Cotton.—We recommend the Peterkin Cotton as one that will not disappoint the grower. It is a vigorous grower, a good producer, withstands dry weather better than the common seed. Prolific, Open Growing or Branching, Excellent Staple, large bolls, small seed and yields full 40 per cent. of net lint cotton. We have sold great quantities of the Seed, and, taking the country at large, from North Carolina to Texas, it has given more general satisfaction than any Improved Cotton ever put upon the market. It has

Hawkins' Extra Prolific Cotton.—This splendid variety will hereafter be known as "Hawkins' Extra Prolific," as Mr. Hawkins' Agent here we have sold his seed for several years. He writes us that the seed he offers this season, has additional claim on planters, in so much, that by his careful selection, it is greatly improved over that heretofore offered by him. He thus describes it: "Earliest, most prolific, easiest picked, most superior lint and finest staple; tall grower, long tap root, resisting drouth; from two to four limbs near the surface, branching; two short limbs together all the way up to the top, all literally covered with bolls; large boll, small seed, light gray or dark green, yielding from 39 to 41 per cent.; opens well, growing much taller than other varieties, giving every advantage over other varieties in yield per acre. With judicious manuring, quick and rapid culture up to fruiting time, cotton will grow three bales per acre, planted in Hawkins' Cotton Seed."

So widely advertised and known is this cotton that it seems hardly necessary to offer any certificates from those who value it. We have many to whom we might refer.

We have a circular, "*Hawkins' Mode of Cotton Culture and History of Hawkins' Cotton,*" which we will mail to those asking for it.

Price, \$1.25 per bushel; 5 bushels for \$6; 10 bushels and upwards at \$1 per bushel; pound 25 cents; 5 pounds for \$1, post-paid.

King's Improved Cotton.—This short staple Cotton, which was originated by Mr. T. J. King of North Carolina, has wonder have sold express themselves in the most *is it endorsed by the Experiment Stations,* Mr. King claims for it that is *Extra Early, Wonderfully Prolific; Long Limbed, Seed Small, Lint, 36 to 40 per cent.* He has made three bales to the In addition to its other good qualities, earliness



COTTON SEED—Continued.

continuously sustained the points of merit claimed for it. Peterkin's has been called by several experienced planters the *Only Really Improved Cotton*. We sell the pure Original Stock of the Peterkin Seed. Price, \$1.25 per bushel; 5 bushels, \$1 per bushel; 10 bushels, 90 cents per bushel. Mail packages, 25 cents per pound; 5 pounds for \$1.

Geo. W. Truitt's Improved Cotton—Mr. Truitt, now famous as the Champion Cotton Grower of Georgia (the only man who ever made 100 bales of Cotton with two mules). His seed is the result of his own selection and care, and is now brought to the highest possible degree of production. Mr. Truitt's widely-spread letters and circulars have made his cotton well known. He claims his cotton is the most prolific in the world. Mr. Truitt has sent us his seed, put up by himself and bearing his own brand, to be supplied to our customers in this section at the same price charged at his gin house in Troup County. Price, \$1.25 per bushel; 5 bushels, \$6; 10 bushels, \$12; mail packages, 25 cents per pound; 5 pounds for \$1, post-paid.

Jones' Improved Cotton—The large inquiry and demand for this Cotton, which was originated by Mr. J. F. Jones, of Troup County, Ga., and the very favorable report and endorsement made by the Georgia Experiment Station as to its value, induces us to list it. We have our seeds direct from Mr. Jones, that our patrons might depend on getting the pure seeds. Mr. Jones says of his cotton: "By constant careful selection I have improved and developed this cotton, the original seed of which was obtained by me in 1878 from Algiers. It is of portly growth, limby and prolific. Stalk and limbs bear bolls; fruiting everywhere, bolls cluster among and even to tips of last foliage. Forty bolls will make a pound seed cotton, 1250 pounds a 500-pound bale." This is the original Jones Cotton, the term "Re-improved" was used by the Georgia Experiment Station to designate seeds they had selected for their own planting, from their original crop of cotton. Price, peck, 50 cents; bushel, \$1.25; 5 bushels at \$1. By mail, pound, 25 cents; 5 pounds, \$1, post-paid.

Doughty's Extra Long Staple Cotton—The original of this cotton came—a few individual costly seed—from one of the Experimental Stations to Mr. J. J. Doughty, a scientific intensive planter in this county. Mr. Doughty is also a well known Cotton buyer in Augusta, buying possibly as much *Long Staple Cotton* as any buyer in all the South. He has nursed the seed carefully for some years, improving the quality each year. Through us he put the seed on the market last year for the first time. The best report comes from those who planted it. He says of it: "It is a very vigorous grower, long lint and branching, bolls large and prolific. It will produce a bale to the acre on average land well manured and tended. Have seen it grow half bale to acre on poor piney-woods land with out manure. It is the longest staple upland cotton I have ever seen, fully $1\frac{1}{2}$ to $1\frac{3}{4}$ inches, certainly the best that has ever come to the Augusta market. It will easily bring 3 cents per pound more than short staple." Price, peck, 50 cents; 1 bushel, \$1.50; 5 bushels, \$6; 10 bushels, \$10. By mail, 1 pound 25 cents; 5 pounds for \$1, post-paid.

Jackson's African Limbless Cotton.

We have our seed of this widely advertised Cotton direct from Mr. Jackson, thus patronizing from us will know that they are getting the genuine seed. We list it without responsibility or recommendation, because of the extended notoriety given it through the newspapers, and because many of our patrons have written us asking that we be in a position to furnish them. As many are aware, great claims have been made for this Cotton by Mr. Jackson, and others who have seen it, among these claims are, "that it is prolific, entirely limbless, grows from 8 to 12 feet high, consequently can be planted in $3\frac{1}{2}$ feet rows and closer in row, largely increasing amount cotton made per acre; that the lint is very fine and long, &c.

For the convenience of our customers who will want to test this cotton, we offer it in the same packages at the same price as sold by the grower Mr. Jackson. Price, 1 packet of 100 seeds, \$1.00; 5 packets for \$2.50. By mail post-paid.

Other Varieties Cotton Seed—We will be glad to correspond with those wishing other kinds than those we have named. Some of them we have in stock, others we can supply from first hands

Grasses and Clovers

We cannot too strongly urge our friends the desirability of adding Grasses and Clovers to their farms. Our conviction is that more and better grasses can be grown here in the South than elsewhere and that crops for Hay and Pasturage will pay more bountifully than any other crops that can be planted.

We keep in stock the seeds of all the leading varieties of Grasses and Clover; of these we will be glad to correspond, giving all information in our reach on inquiry from any of our correspondents. On account of the limited space at our disposal in this Catalogue, we will be obliged to leave out our suggestions as to the "preparation of land, selection and sowing of Grasses and Clovers," but upon application from those interested will send them.

Small Lots Grass Seeds.

by mail. For peck and bushel prices write to us.

We have given price in small quantities that those wishing to make trial can order and have seeds sent them

GRASSES AND CLOVERS—Continued.

Giant Beggar Weed—As being the best forage plant for thin, sandy lands and pine barrens, Beggar Weed grows in popularity each year. It greatly enriches the land. The Florida Commissioner of Agriculture says: "Beggar Weed has been to Florida what Clover has been to Tennessee and Kentucky, but superior to it in that it will thrive on poorer land." Senator Pasco, of Florida, says: "It has enriched their lands, and furnished at the same time the best forage known in the South for all sorts of stock." Its growth is dense, two to four feet high, sometimes seven feet; the forage crop abundant. Sow at any time after frosts are over, until middle of June, in drills three feet apart, three or four pounds per acre, or broadcast ten to twelve pounds per acre. Cover one to two inches. When two feet high may be cut for hay or green feed, and will produce successive crops, branching largely from the roots. May be pastured freely in late summer and fall. Weighs sixty pounds to bushel. Price, pound, 30 cents; if by mail, pound, 40 cents, postpaid. Quantity price on application.

Bermuda Grass—It succeeds best on rich bottom lands, and on black prairie soil, where it will yield two cuttings in a season, making two to four tons per acre. It is to be sown in March or April, when the ground has begun to be warm; sow on the surface only. Roll the soil down, then sow the seed, and leave the rains to cover it. It takes two to four weeks to come, depending on the weather; requires some warmth. Weighs about forty pounds to bushel. Sow three to five pounds per acre. Price, pound, \$1.00. If by mail, pound, \$1.10, postpaid.

Bromus Inermis—Sow thirty pounds to acre. Price, pound, 25 cents; 10 pounds and over, 20 cents per pound.

Alsike Clover—Called also Swedish Clover; weighs sixty pounds to bushel. Sow in fall or spring, twelve to fifteen pounds to acre. If by mail, pound, 30 cents; 4 pounds for \$1, postpaid.

California Burr Clover—Called California Clover and Hog Clover. Should be sown in August and September, two to five bushels per acre. Price, pound, 25 cents. If by mail, pound, 35 cents; 3 pounds, \$1.

Annual Crimson Clover—Commonly called Scarlet Clover, Italian Clover, German Clover. Sow from August to December, fifteen to twenty pounds of seed per acre. It may be pastured in December, January and February, and will still yield its full crop. Price, pound, 10 cents; 10 pounds or more at 8 cents per pound. If by mail, pound, 20 cents; 6 pounds, \$1, postage paid.

Red Clover—The leading variety of Clover, and is more cultivated for hay, pasture and as an enricher of the soil than any other. Best adapted to stiff soils, but does well on any land rich enough to sustain it. It is perennial. It should not be cut more than twice, that seed may mature and drop, thus keeping up a good stand. It should be sown in fall or early spring months, and is frequently used in combination with Orchard Grass and Red Top, as they flower and are ready to cut about the same time. Weighs sixty pounds to bushel, and fifteen to twenty pounds will seed an acre. Price, pound, 15 cents. If by mail, pound, 25 cents; 4½ pounds, \$1, postpaid.

Japan Clover (*Lespedeza Striata*)—Weighs twenty pounds to the bushel. Sow in fall or spring, one bushel to acre. Price, pound, 25 cents. If by mail, pound, 35 cents; 3 pounds for \$1, postpaid.

White Clover—Largely used in making "Lawn" Mixtures, and is highly esteemed as forage for bees. Weighs sixty pounds to bushel. Plant in fall or spring, twelve pounds to the acre. Price, pound, 30 cents. If by mail, pound, 40 cents; 2½ pounds for \$1, postpaid.

Bokhara Clover (*Melilotus Alba*)—Weighs 32 pounds to bushel. Sow in fall or preferably early spring, twelve to fifteen pounds to acre. Price, pound, 25 cents. If by mail, pound 35 cents; 3 pounds for \$1, postpaid.

Johnson Grass—Called also Mean's Grass, Guinea Grass, Green Valley Grass, Cuba Grass. This is a perennial which can be propagated from the roots or seed. It makes its best growth on rich bottom lands, and will give three cuttings of about two tons each when in good condition. Starts early and grows continuously till frost. Weighs twenty-five pounds to bushel. Sow in August or September, or in spring, one to one-half bushels to acre. Price, pound, 15 cents. If by mail, pound, 25 cents; 5 pounds for \$1, postpaid.

Kentucky Blue Grass—One of the best for a pasture Grass. Should be sown with Orchard, Tall Meadow Oat and Clover; requires rich land; will make nothing on thin soil; low ground when the soil is dark colored and contains lime, or on seepy hillsides. Weighs fourteen pounds to bushel. Sow in fall or spring, twenty to thirty pounds per acre. Price, pound, 20 cts. If by mail, pound, 30 cents; 4 pounds, \$1.



THE GIANT BEGGAR WEED.

GRASSES AND CLOVERS—Continued.

Texas Blue Grass Sets—Recommended as being the greatest winter and earliest spring grass known. Stands heat, cold and drouth well, and will furnish good winter grazing. It is a vigorous grower on good lands and stands hoof. Once established, lasts indefinitely, but can be rid of by plowing. We can furnish the sets, and they should be planted eight inches apart, in eighteen to twenty-four inch-rows, at any time from early fall till first of May. Twenty thousand sets will plant an acre. We cannot ship in less than lots of 500 sets. Price, 500 sets, \$1; if by mail, \$1.25, postpaid. 1,000 sets, \$1.50; if by mail, \$2, postpaid.

Lucerne, or Alfalfa—This is one of the most valuable Clovers we have; does not bear much pasturage; gives four or five successive cuttings, beginning early, of valuable hay during every summer. It is best suited to rich, sandy lands. Its roots penetrate to great depth, hence no drouth hurts it. It does well sown broadcast or in drills, take care of it the first summer; after that, with moderate good treatment, it will take care of itself. When once set it will last a lifetime. Cut it as often as you find it grown; do not let it stand to bloom. We cannot recommend this grass too highly to any one who will give it a place on rich lands well prepared. Weighs sixty pounds to bushel. Sow in fall or spring, ten to fifteen pounds per acre, in drills, twenty pounds broadcast. February has proved a very successful season for us here. Price, pound, 15c. If by mail, pound, 25c.; 4 lbs., \$1, postpaid.

Meadow Fescue, or English Blue Grass—Sometimes called Evergreen or Randall Grass. Weighs twenty-four pounds to bushel. Sow in fall or spring, one to one and a half bushels to acre. Price, pound, 20 cents. If by mail, pound, 30 cents; 3½ pounds for \$1, postpaid.



ORCHARD GRASS.

Herds Grass, or Red Top.—Thrives on any good soil, especially suited to low damp soils; not easily killed by overflows. There can be found no better grass for marshy lands. Seed weighs fourteen pounds to the bushel. Sow in fall or spring, one and a half bushels to the acre. Price, pound, 12½ cents. If by mail, pound, 25 cents; 5 pounds for \$1, postpaid.

Orchard Grass.—The best known and most used of the Grasses. Its rapid growth makes it popular for pasturing and hay. Succeeds well on all soil (not wet) on open lands, in Orchards and open woodlands. Very early and the last to yield to frost. Sown with Red Clover they blossom at the same time, and it will combine well with many other grasses. Weighs fourteen pounds to bushel. Sown in fall or spring, one and a half to two bushels to acre. Price, pound, 20 cents. If by mail, pound, 30 cents; 3½ pounds for \$1, postpaid.

Schrader's Grass (Bromus Unioides)—An excellent winter Grass. Sow in early fall, twenty-five to thirty-five pounds to acre. Price, pound, 30 cents. If by mail, pound, 40 cents; 2½ pounds for \$1, postpaid.

Tall Meadow Oat Grass.—Doubly valuable for forage and the excellent winter grazing it affords. Suited to any good cotton land, it does well on sandy, gravelly soils; can be cut twice a year. Much used in combination with other grasses. Weighs eleven pounds to bushel. Sow two bushels to acre in fall or spring. Price, pound, 20 cents. If by mail, pound, 30 cents; 3½ pounds for \$1, postpaid.

Timothy—Weighs forty-five pounds to bushel. Sow in fall or spring, fifteen to twenty pounds to acre. Price, pound, 10 cents. If by mail, pound, 20 cents; 5 pounds for \$1, postpaid.

English Perennial Rye—Weighs twenty pounds per bushel. Sow in fall or spring, one to one and a half bushels per acre, or less in combination.

Price, pound, 15 cents. If by mail, pound, 25 cents; 4½ pounds for \$1, postpaid.

Italian Rye—Weighs eighteen pounds to bushel. Sow in fall or spring, one and a half to two bushels to acre. Price, pound, 15 cents. If by mail, pound, 25 cents; 4½ pounds, \$1, postpaid.

Sweet Vernal—A perennial hardy grass of sweet odor when cured. Weighs six pounds to bushel. Sow in fall or spring, three or four pounds per acre, in combination with other grasses.

Vetch (Vicia Sativa)—A leguminous annual forage plant. It makes a mass of excellent hay. Sown alone or in combination with Bermuda or other summer growing grasses. Vetch furnishes excellent pasturage in winter. It re-seeds itself when matured, and will come many years in succession; easily eradicated if desired. Its greatest value is for the winter pasture it affords. Sixty pounds per bushel. One bushel per acre will set the crop, but if the full benefit of pasturage is desired the first year, two or three must be sown. Price, pound, 10 cents; ½ peck, 65 cents; 1 peck, \$1; bushel, \$3.75. If sent by mail, pound, 20 cents; 6 pounds for \$1, postpaid.

Hairy Vetch (Vicia Villosa)—Is an annual, similar in growth to a very slender and straggling pea vine. Vines often ten to twenty feet in length, and covering ground to depth of two feet, with a dense mass of forage. Planted in August or September, should furnish good grazing from January to May; then allowed to re-seed itself. Bears heaviest frosts. Weighs sixty pounds to bushel. Sow two bushels to acre. Price, pound, 10 cents. If by mail, pound, 20 cents; 6 pounds for \$1, postpaid. Peck and bushel price on application.



TALL MEADOW OAT.

GRASSES AND CLOVERS—Continued.

Evergreen Mixed Lawn Grass—Our mixture is the same as is used on the largest and best lawns in the country. Prepare the land as under general directions for sowing. A little seed should be sown from time to time on any bare spot, and a beautiful lawn will be maintained. It should be kept mown moderately close. To make a fine sward, sow from three to four bushels per acre, either in spring or fall; fall is best. One pound of seed will sow an area of about ten by thirty feet. (The Early Trucker Fertilizer, furnished by us, is the best to promote the growth of this grass.) Weight, fourteen pounds per bushel. Price, pound, 35 cents. If by mail, pound, 45 cents; 2½ pounds for \$1, postpaid.

Our Special Mixture for Hay and Permanent Pasture—We follow the best authorities—Dr. Phares, Prof. Chas. L. Flint and Ms. Howard—in making these mixtures, and have usually succeeded in getting satisfactory results. Three or four bushels are usually sown per acre. Fall sowing is much better than spring, because there is less interference by the indigenous growth that comes in spring. Weighs sixteen pounds to the bushel. Price, pound, 20 cents. If by mail, pound, 30 cents; 3½ pounds to the \$1, postpaid.

“EARLY TRUCKER” Fertilizer

The Best for all Truck and Garden Crops.

We have had so many inquiries from our patrons for a Fertilizer specially made for *Vegetables, Melons, Small Fruits, Etc.*, that we have arranged with the Georgia Chemical Works, of this city, to put up and furnish for us the “Early Trucker.” The use of this Fertilizer will very materially increase the yield, as well as will the quality of the crops upon which it is put be improved. From actual test this Fertilizer is found to be particularly adapted to the fertilization of *Cabbage, Onions, Beans, Peas, Turnips, Tomatoes, Potatoes and all other Vegetables, Strawberries and small fruits, Melons, Etc.*

Guaranteed Analyses.

Ammonia,	-	-	-	-	5 to 6 per cent.
Potash, (K ₂ O),	-	-	-	-	5 to 7 “
Available Phosphoric Acid,	-	-	-	-	7 to 8 “

The Ammonia is in such form as will give the Crops a quick start and keeps them growing. It runs unusually high in Potash, a most important plant food for Vegetables; and the Phosphoric Acid is in its most available shape. We can furnish it in bags small enough (50 pounds) for an ordinary home garden, or in as large quantities as may be wanted. Price, 50 pounds, \$1.00; 100 pounds, \$1.90; 200 pounds, \$3.50. Ton, \$32.50, delivered in Freight Depot here. We strongly recommend all Gardeners and Truck Farmers to try it. Address,

ALEXANDER DRUG & SEED CO., Seed Department, Augusta, Ga.

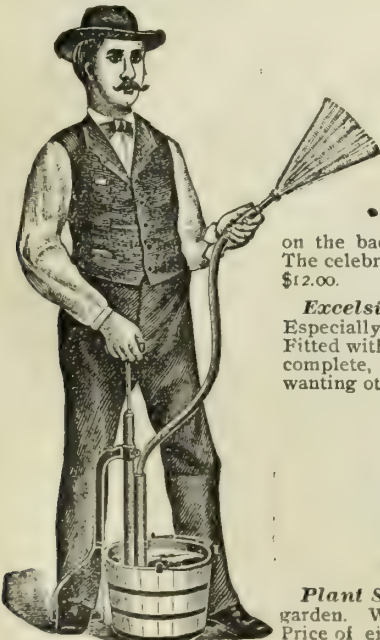
Spray Your Fruit Trees, Grape Vines, &c.

We list this year the most approved Pumps for Spraying Fruit Trees, &c., and will furnish those interested with printed suggestions on the subject. The following are the best Pumps:

Excelsior Sprayer No. 19—(See Cut)—This is the best and most substantial cheap Pump sold. Cylinder and all working parts are brass. Throws a constant and continuous spray. Price, complete, \$4.50.

Excelsior Knapsack Sprayer No. 1—To be carried on the back, knapsack-fashion. Reservoir holds about five gallons. The celebrated vermoral Nozzle with each machine. Price, complete, \$12.00.

Excelsior Sprayer No. 4—This Pump to be attached to a barrel. Especially adapted for Orchard use. Will spray 100 trees per hour. Fitted with 8 feet hose and Improved Excelsior Orchard Nozzle. Price, complete, (without barrel) \$10.00. We will correspond with parties wanting other outfits than those named.



Plant Sprinkler—For sprinkling plants and flowers in house or garden. We can furnish either with straight neck or bent like cut. Price of either, \$1.00, postpaid.



CHOICE SWEET PEAS.

Price List of

Select Flower Seeds.

WE HAVE endeavored to make our list of Flower Seeds as complete as possible, by a judicious selection of the best sorts, so that our customers would not get bewildered among a labyrinth of varieties, many of which are of no special merit.

Immediately after name of the Flower, the letter A B P C will represent its Character or Duration and Hardiness. A—represents *Annual*—lasting but one year, and producing flowers and seeds the same season. B—represents *Biennial*—lasting two years, and generally blooming during the second season. P—represents *Perennial*—lasting three or more years. C—represents *Climbers*.

Flower Seeds—Priced at 5 cents per packet, are 6 packets for 25 cents or 25 packets, your own election, for \$1.00. 10 cents packets are 3 for 25 cents or 13 for \$1.00.

All Flower-Seeds sent by mail *postpaid*, at the price named. *Cultural* directions on each packet



ALYSSUM.

colors. Packet, 5 cents.

Alyssum (Sweet) A—White—Free flowering and very fragrant; useful for borders. Packets, 5 cts.

Ampelopsis Veitchi (Japan Ivy) PC—Clings to stone or brick; rapid climber after once started. Green in summer, scarlet in autumn; height 50 feet. Packet, 5 cents.

Antirrhinum (Snap Dragon) A—Very showy and useful border plant; mixed colors. Packet, 5 cents.

Asters (A)—No flower garden is complete without a few of these beautiful and effective flowers; highly esteemed by all lovers of flowers; mixed colors. Packet, 5 cents.

Balsam (Lady's Slipper) A—Double mixed, among the finest of the summer flowering annuals. Packet, 5 cents.

Balloon Vine (A C)—A charming climber, ten to fifteen feet high; with inflated capsules, from which the name is derived. Packet, 5 cents.

Bellis (The Daisy) P—Easy cultured, flowers from April to June. Start seed in hot bed. Double mixed colors, 10 cents. Double pure white, packet, 10 cents.

Callendula (Pot Marigold) A—Handsomeness, hardy and free flowering; choice mixed. Packet, 5 cents.

Calliopsis (A)—Very beautiful, easy culture; mixed, all colors. Packet, 5 cents.

Candytuft (Iberis) A—Showy for beds or edging. White. Packet, 5 cents. Mixed all colors; packet, 5 cents.

Abronia Umbellata, (A)—Traveling plants, lilac flowers. Packet, 5 cents.

Abutilon—Choice mixed. Known also as "Flowering Maple" and "Chinese Bell Flower." Varied and brilliant colors. Packet 10 cents.

Adonis, (A)—Handsome plants with showy flowers—mixed colors. Packet, 5 cts.

Ageratum, (A)—Suitable and effective plants for bedding and cut flowers. Mixed

Canna (Indian Shot) PA—Beautiful, highly ornamental plant of tropical appearance. Fine mixed. Packet, 5 cents.

Celosia (Cockscomb) A—Elegant free flowering, graceful growing plants; mixed colors. Packet, 5 cents.

Centaurea (Dusty Miller) P—Silvery foliage, very graceful. Packet, 5 cents.

Chrysanthemum (A)—Easily grown and will give a profusion of blooms all summer; fine mixed. Packet 5 cents.

Clematis (Virgins Bower) PC—Rapid growers on trellis or netting; fine foliage and clusters of small white flowers; height, 12 feet. Packet, 5 cents.

Convolvulus (Morning Glory) A C—This popular vine is the most free flowering and rapid grower in cultivation, mixed. Packet, 5 cents.

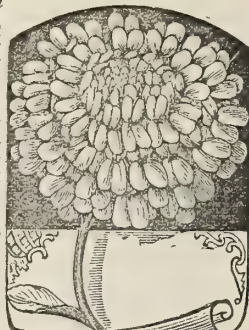
Convolvulus (Dwarf Morning Glory) A—Fine mixed colors. Packet, 5 cents.

Cosmos (A)—This plant for fall blooming has no superior; blossoms resemble the Dahlia; choice mixed. Packet 10 cents.

Cypress Vine (A C)—One of most favorite vines with very delicate fern like foliage; fifteen feet; choice mixed. Packet, 5 cents.

Dianthus (Pink)—The flowers are brilliant, showy and very fragrant. Single—A. Packet, 5c. Double—B. Packet, 5c. Carnation—½P. Packet, 10 cents.

Eschscholtzia (California Poppy) A—Free flowering; bright, showy flowers; finest mixed. Packet, 5 cents.



CANDYTUFT.



DIANTHUS.

SELECT FLOWER SEEDS—(Continued).



POPPIES.

ers, for covering trellises, arbors, etc. Packet, 5c.

Lobelia (A)—Beautiful flowers for pot culture and hanging buckets because of its trailing habits; mixed colors. Packet, 5 cents.

Vignnette (Sweet A)—A well known, showy, fragrant favorite. Packet, 5 cents.

Mirabilis (Four-Clocks) A—Beautiful flowers that open in the afternoon with variegated foliage. Packet, 5 cents.

Momordica (Balsam Apple) A C—Large, rapid climbers; the flowers are followed by large ornamental fruit. The fruit, when ripe, preserved in spirits, is used to cure flesh wounds. Packet, 5 cents.

Nasturtium Tall (A C)—Whether in country or town, no flower garden should be without these beautiful hardy flowers; small, quick climbers, mixed colors. Packet, 5 cents; 1 ounce, 15 cents; quarter pound, 50 cents.

Nasturtium Dwarf (A)—This variety very desirable, standing any amount of heat and drought; mixed colors. Packet, 5 cents; 1 ounce, 15 cents; quarter pound, 50 cents.

Pansy (P)—Our "Premium Pansy," mixed, bears immense flowers of velvet and gold. Packet, 25 cents.

Pansy (P)—German mixed. Packet, 5c.

Petunia (P)—Showy and popular plants for summer garden, very fragrant; fine mixed. Packet, 5 cents.

Phlox-Drummondii (A)—They produce immense trusses of large, brilliant flowers, of numberless hues; extra mixed, choice colors. Packet, 5 cents.

Poppies (A)—Double. For brilliant, dazzling colors, nothing can equal them; choice mixed. Packet, 5 cents.

Poppies (A)—Single; very popular; fine mixed. Packet, 5 cents.

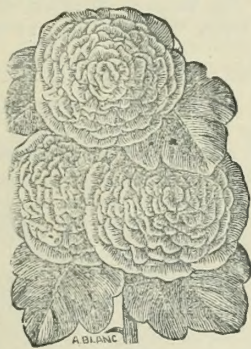
Portulaca (A)—For brilliant, beautiful and delicate colors, this charming gem stands unrivaled; choice colors mixed. Packet, 5 cents.

Godetia (A)—The plants bloom profusely and bear showy flowers of rich and varied colors; mixed. Packet, 5 cents.

Gourds (Ornamental) A C—Elegant and attractive vines. Packet, 5 cents.

Hollyhock (B)—One of the grandest of the autumn flowering plants; bears long spikes of double flowers; choice mixed. Packet, 5 cents.

Ipomoea (Moon-flower) A C—Elegant twining plants with handsome, showy flowers, for covering trellises, arbors, etc. Packet, 5c.



HOLLYHOCK.

Stocks (A)—Fine for bedding, massing, edging or pot culture. Long bloomers, much diversity and brilliancy of color, bloom in ten weeks; mixed colors. Packet, 5 cents.

Sweet Peas (A C)—Nothing can be finer than a hedge of Sweet Peas.



WHITE SWEET PEA.

Imperial Blue—A grand invincible blue. Packet, 5 cents.

Eckfords Delight—White, standard; at first crested with crimson, which becomes very softly diffused. Packet, 5 cents.

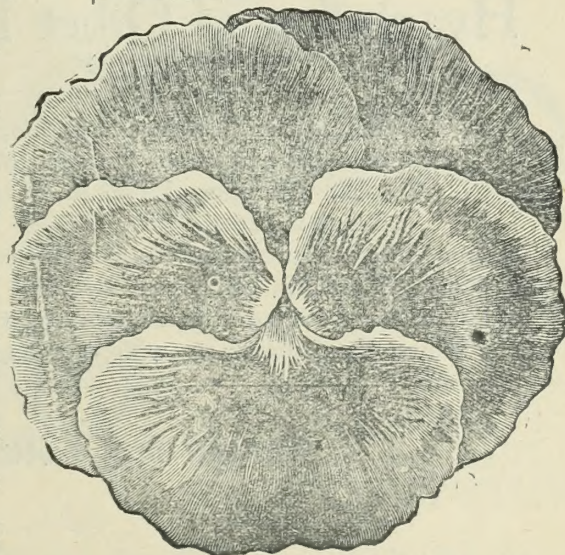
We also have a mixture of these beautiful tinted Sweet Peas, combined with other choice varieties that we sell in bulk. Price, packet, 5 cents, 10 cents per ounce, 20 cents per ¼ pound, 35 cents per ½ pound, 50 cents per pound; 10 cents extra for postage.

New Imperial Japanese Morning Glory (A)—There is not a more attractive flower in our list. Blooms are from 4 to 6 inches across, and of the richest and most delicate colors. Vines grow 30 feet and very robust. Include a packet with your order. Packet, 10 cents.

Tagetes (French Marigold) A—Bears handsome double flowers. Packet, 5 cents.

Verbena (P)—One of the most effective bedding plants; mixed colors. Packet, 5 cents.

Wallflower (P)—Well known fragrant garden plants, blooming early in the spring; mixed. Packet, 5 cents.



OUR PREMIUM PANSY.

SELECT FLOWER SEEDS—Continued.

Zinnias (A)—Brilliant and showy, and has long been a general favorite; double mixed, Packet, 5 cents.

Tuberoses—Double Dwarf Pearl; Extra Select; bulbs, 5 cents each; 25 cents per dozen. If by mail, 10 cents per dozen extra.

Gladiolus—Fine mixed bulbs, 5 cents each; 25 cents per dozen; 10 cents per dozen for mailing.

Dahlia—Double large flowering bulbs; assorted colors. Price on application.



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Plant Food for Flowers.

(In Concentrated Form.)

Manufactured by the WALKER FERTILIZER COMPANY of New York, and is recommended as being a "perfect food for flowers." They claim it to be "invaluable for culture of Pot Plants, nourishes the strong, above all gives health, increases size and heightens the color of both foliage and flowers."

An artistic booklet entitled "The Window Garden," by Eben O. Rexford, Floral Editor of the Ladies Home Journal, sent free with each package. Price, ¼ pound box, 25 cents; 1 pound box, 50 cents, by mail, postpaid.

Hammond's Slug Shot

GUARANTEED TO DESTROY POTATO BUGS AND THOSE on Tomato and Egg Plants, Currant Worms, Cabbage Lice and Worms, Flea Beetles and Striped Bugs on Melons, Squash, Turnips, Beets, Onions, etc. Canker Worms and Caterpillars on Fruit and Ornamental Trees. A Preventive of the Rose Bug and Cut Worms. It does not render injurious the vegetables and fruits on which it is applied. It comes ready to be applied, and is simply dusted lightly on so that it reaches all parts of the plants. Price, pound perforated box, 15 cents. If sent by mail, postpaid, 30 cents. A 5 pound package for 35 cents, purchaser paying freight charges.

Paris Green—¼ pound, 15 cents; ½ pound, 20 cents; pound, 35 cents. By mail, 15 cents pound, extra.

Hyacinth and Other Bulbs

✻ ✻ ✻

We issue in September a Catalogue of Flowering Bulbs, imported direct from most reliable bulb growers in Holland, embracing Hyacinth, Narcissus, Tulips, Crocus, Bermuda Easter Lily, Chinese Sacred Lily, and many others. These shipments are usually received by us about middle of September. Bulbs can be sent by mail with safety to any part of the country with but little additional cost. We mail this Bulb and Flower Catalogue to any address on application.

Address,

Alexander Drug & Seed Company,

Seed Department,

Augusta, Georgia.

THE "PLANET, JR."

Garden Seed Drills, Cultivators

AND WHEEL HOES

These are the most popular and satisfactory Garden Tools made, and are sold the world over. We cannot illustrate and describe here all of the kind we carry, but we will mail free to any one interested a finely illustrated book, showing all kinds made. Send for it.

The "Fire-Fly" Garden Plow—A great labor-saving tool for small gardens. Price, \$2.00.

The "Planet, Jr." Single-Wheel Hoe, Cultivator, Rake and Plow Combined—This single-wheel Hoe is lighter than the double and does almost the same variety of work. Owing to the lightness, it is more pleasant to some than the double wheel Hoe. Price, \$4.50.

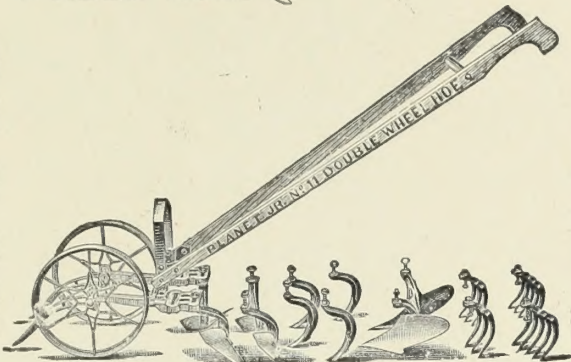
"Planet, Jr.," No. 11, Double Wheel Hoe—New for 1898, and claimed to be the best tool ever made by them. See Catalogue for description. Price, complete, \$8.00.

The "Planet, Jr.," No. 3, Single Hill-Dropping Garden Drill—New—This wonderful tool is offered this year for the first time. See Catalogue of Planet, Jr. Tools for full description. Price, \$9.

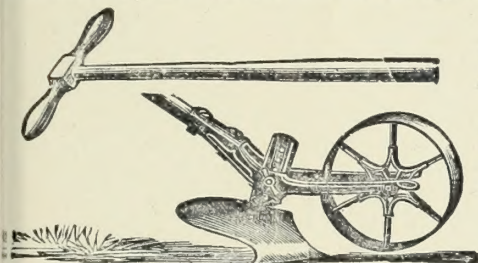
The "Planet, Jr.," Double-Wheel Hoe Cultivator, Rake and Plow—This tool is better for those who raise vegetables on an extensive scale. It will do the work of from six to ten men with hand hoes. Price, \$6.00.

The "Planet, Jr.," Combined Drill-Wheel, Hoe, Cultivator, Rake, Plow—The very best machine made for the two purposes, and does both well. Opens furrows for corn, beans and potatoes and covers them. Price, \$9.00.

The "Planet, Jr.," No. 2, Seed Drill—This is a simple and most accurate Seed Drill, and has been the standard machine for years. This machine, with the Double-Wheel Hoe, makes an excellent combination for large gardeners. Price, \$6.50.



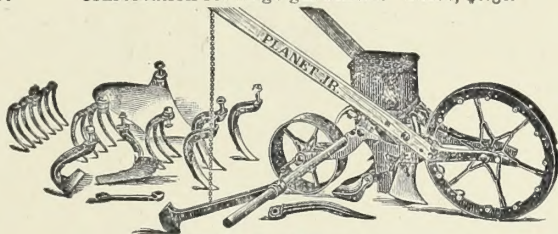
PLANET, JR., NO. 11, DOUBLE WHEEL HOE.



THE "FIRE-FLY" GARDEN PLOW.

The "Planet, Jr.," No. 4, Hill-Dropper, Hoe, Cultivator, Rake and Plow—New—This excellent garden tool offered last year for the first time. For description, see Planet, Jr., Catalogue. Price, \$10.00.

The "Planet, Jr.," No. 5, Hill-Dropping, Seeder—New—This is one of the new tools of last year. See Catalogue. Price, \$12.00



THE "PLANET, JR."

No. 4, Combined Hill-Dropper, Hoe, Cultivator, Rake and Plow.

Cahoon's Patent Hand Seed Sower—For sowing Wheat, Oats, Hemp, Barley, Rye, Buckwheat, Grass Seeds, etc. The best machine of the kind in market. The grain is held in a light sheet iron hopper, surrounded by a bag which will hold a bushel of seed. This is suspended by a strap from the operator's neck, and held in position by a strap around the waist. The seed is thrown from eight to twenty feet on each side of the operator, the heaviest seed being, of course, thrown the greatest distance. Price, \$4.00.



THE "PLANET, JR."

Single-Wheel, Hoe, Cultivator, Rake and Plow.

ALEXANDER DRUG & SEED CO., Seed Department, AUGUSTA, GA.

Moore's Mammoth Tree Tomato

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